

WORKSESSION #1
May 15, 2008

MEMORANDUM

TO: County Council

FROM: ^{Go} Glenn Orlin, Deputy Council Staff Director

SUBJECT: **Worksession**—reconciliation of the FY09-14 Capital Improvements Program for Park and Planning Bonds, Current Revenue, and General Obligation Bonds

Towards the end of the review of a capital improvements program (CIP), the Council attempts to reconcile the year-by-year General Obligation Bond expenditures and Park and Planning Bond expenditures with their respective bond guidelines and targets as identified in the CIP Spending Affordability Guidelines. If the Council cannot reduce bond expenditures below the pre-set guidelines, then seven affirmative votes are needed to approve the CIP. At the same time the Council tries to reconcile the year-by-year Current Revenue expenditures with the projected Current Revenue available.

Council staff recommends that the Council approve all the actions described below. Together they will:

- **Reconcile the FY09-14 CIP to all spending affordability guidelines and targets for General Obligation Bonds and Park and Planning Bonds, and to the FY09 and FY10 revenue forecast for Current Revenue.**
- **Release \$15-21 million of PAYGO from the CIP for use in the FY09 Operating Budget (see section on PAYGO, below).**
- **Add back into the CIP funding for three projects that affect the county as a whole: funding for the first phase of construction of the North County Maintenance Depot; full funding of MCPS's Building Modifications and Program Improvements (BMPI) project; and FY09 funding of MCPS's Technology Modernization project and M-NCPPC's Minor New Construction – Non-local Parks project.**

Council staff wishes to acknowledge the significant help received in this effort from certain individuals: Jacqueline Carter, Office of Management and Budget; Joe Lavorgna, Adrienne Karamihas and James Song, Montgomery County Public Schools; Holger Serrano and Maria Henline, Department of Public Works and Transportation; John McLean and Kristina Schramm, Montgomery College; and Linda Price, Council staff.

I. PARK AND PLANNING BONDS (©1)

The cumulative result of the Council's actions to date has been to increase Park and Planning Bond expenditures by \$1,219,000 in the six-year period over what had been recommended by the Executive in January. All the funds were added in FYs12-14. The Executive's recommended reserves are sufficient to accommodate the additional spending.

II. CURRENT REVENUE (©1)

In January the Executive recommended programming about \$173.0 million in Current Revenue in FY09-14, about \$53.5 million of it in FY09. In March he recommended \$182.4 million in the six-year period, but only about \$47.2 million in FY09. Assuming this updated revenue target, and considering the \$88.1 million in proposed Current Revenue spending the Council has tentatively added since January, there is not a feasible means of reaching the Executive's Current Revenue target over each of the six years.

However, recall that the Executive initially recommended about \$103 million less in Current Revenue resources in FY09-14 compared to the Approved FY07-12 CIP as amended. When the Council reviewed all the CIP funding assumptions in February it agreed to meet the Executive's targets in FYs09-10 because of the present economic conditions, but it also assumed that Current Revenue in later years could be higher.

Reconcile Current Revenue expenditures by approving the following actions:

- **Apply \$2,634,000 in Land Sale proceeds to replace FY09 Current Revenue in Technology Modernization: MCG (©2).** The Executive had recommended using these funds as G.O. bond offsets in three other projects, but the Council agreed retain these funds for use in CIP Reconciliation instead.
- **Align \$30,000 of Current Revenue in the High School Wellness Center project to correspond with the timing of the Wheaton HS modernization project (©3).** The funds thus should be shifted from FY09 to FY11.
- **Use Fund \$869,000 of Clarksburg Impact Tax funds to replace Current Revenue appropriations in Facility Planning—Transportation for the Observation Drive and Roberts Tavern Drive studies (©4-5).** There are sufficient unbudgeted Clarksburg Impact Tax funds projected for FY09 to cover these costs.
- **In Technology Modernization: MCPS, replace \$7,648,000 of Current Revenue with Recordation Tax funding in FY09, and replace \$1,713,000 in Recordation Tax revenue with Current Revenue funding in FY10, and add back \$698,000 in FY09 in Current Revenue funding to restore funds to the Board of Education's request. (©6).**
- **Release \$1,000,000 of Current Revenue for use in the Operating Budget.**

III. GENERAL OBLIGATION BONDS AND PAYGO (©7-8)

Reconcile G.O. Bond/PAYGO expenditures by approving the following actions:

- **Approve \$1,965,000 for the pending \$3,548,000 FY08 supplemental appropriation for Sidewalk & Infrastructure Revitalization, and restore to the \$1,583,000 balance to FY09 as G.O. bond funding (©9).** If all the pending FY08 supplemental appropriations for G.O. bond funding are approved, then there is only \$1,965,000 left in the FY08 bond reserve that could be used for Sidewalk & Infrastructure Revitalization.
- **Delete \$800,000 (\$400,000 in FY09 and \$400,000 in FY10) for HVAC Replacement: MCPS (©10).** This would return the funding level to the Board of Education's request.
- **Replace \$520,000 of G.O. bond funding in FY09 in Rockville Town Center with Rockville Impact Taxes (©11).** There are sufficient unbudgeted Rockville Impact Tax funds projected for FY09 to cover this cost.
- **Align G.O. bond funding in the High School Wellness Center project to correspond with the timing of the Gaithersburg HS and Wheaton HS modernization projects (©3).** The Gaithersburg HS funds are deferred one year and the Wheaton HS funds are delayed two years.
- **In the Montrose Parkway West project, replace \$893,000 of impact taxes in FY09 with G.O. bonds (©12).**
- **In the Silver Spring Transit Center project, replace \$893,000 of G.O. bonds with impact taxes (©13).**
- **In the Brookside Gardens project, delete \$75,000 of G.O. bonds in FY09 (©14).** The project has come in under the cost estimate.
- **In Current Replacements/Modernizations, replace \$7,648,000 of Recordation Tax revenue with G.O. bond funding in FY09, and replace \$1,713,000 of G.O. bond revenue with Recordation Tax funding in FY10. (©15).**
- **Delete construction management costs in several projects (©16-22).** One objective of the April 8 initial CIP Reconciliation was to de-fund construction management if construction funding was not present in a project. Since April 8 further construction management funds have been identified that should be de-funded. Construction management funds would be restored once a project is approved for construction.
- **Recognize technical adjustments to the expenditure schedules of several projects (©15, 23-45).** A technical adjustment is defined here as a change to the cash flow which does not affect the timing of a project to the extent that its construction start year or its

construction completion year is altered, unless there is a production deferral acknowledged by agency capital program managers. These capital program managers have informed Council staff of these technical adjustments. A technical adjustment does not add or subtract from a project's total expenditures.

- **Add back \$75,000 in FY09 in the M-NCPPC's Minor New Construction – Non-local Parks project that was cut in the initial CIP Reconciliation on April 8 (©46).**
- **Add back \$6,500,000 in FYs09-11 in MCPS's Building Modifications and Program Improvements project, restoring all the funding in the Board of Education's request for the project, albeit on an adjusted schedule (©47).**
- **Add back \$53,890,000 to fund the construction of the first phase of the North County Maintenance Depot (©48).**

IV. PAYGO, AND THE FINAL G.O. BOND CAPITAL RESERVE

PAYGO. PAYGO is cash that is used to fund projects that are generally eligible to be funded with debt. It is an accepted fiscal practice for a jurisdiction to use PAYGO when it can in order to mitigate the amount of debt service (principal and interest) in future Operating Budgets.

A special type of PAYGO is that used for projects with "public/private" elements. The Executive's Recommended FY09-14 CIP describes this type of PAYGO in its "Fiscal Policy" chapter (pp. 6-1 and 6-2):

With a trend towards more public/private partnerships, especially regarding projects aimed at the revitalization or redevelopment of the County's central business districts, there are more instances when public monies leverage private funds. These instances, however, generally bring with them the "private activity" or private benefit (to the County's partners) that generally make it necessary for the County to use current revenue as its funding source. It is County fiscal policy that financing in partnership situations ensure that tax-exempt debt is issued only for those improvements that meet the IRS requirements for this lowest cost form of financing.

At the Council's May 14 worksession, the Finance Director noted that there were expenditures in some projects that fit in this "public/private" category. Late yesterday Council staff received a list of such projects from the Executive Branch. Of the expenditures still shown as funded with G.O. bonds in this Final CIP Reconciliation (©49), either \$8,609,000 or \$14,263,000 are public/private projects, which should be funded with PAYGO in FY09. Using one of these amounts in the reserve for PAYGO would release \$21,391,000 or \$15,737,000, respectively, for the Operating Budget, tax relief, etc. The difference between these two figures depends on the Council's judgment as to whether or not the \$5,634,000 of G.O. bond funding in FY09 for the Silver Spring Library project should be so funded.

- The argument for funding the Silver Spring Library project with PAYGO in FY09 is that, if the Council were to settle on a conceptual design that assumes a joint public/private

development, then any design development work in FY09 should be PAYGO-funded, since design development is just as much a part of the final asset as land acquisition or construction.

- The argument against it is that, despite the way the project spending is characterized on the most recently updated PDF (©50), it is extremely unlikely that construction will actually begin in FY09. If the PDF were revised to defer the FY09 funds for site improvements (\$1,000,000), construction (\$3,737,000) and other (\$900,000) expenditures to FY10, then the design funds in FY09 (\$352,000) could be covered almost entirely with the State aid funding in the project (\$335,000).

Capital reserve. The final capital reserve for G.O. Bonds in FY09-14 as a result of this reconciliation proposal, depending on the amount retained for PAYGO in FY09, is in the range of \$318.3-324.0 million. This compares well to the \$279.3 million initially anticipated by the Executive and Council this past winter, especially since the Council wants a larger reserve on hand for projects currently funded only for planning and design.

The effectiveness of this reserve is even higher considering that about \$60 million would likely have been added as amendments next year for the North County Maintenance Depot and BMPI projects; furthermore, the Council is explicitly programming \$17 million of the cost of four new recreation centers. This means that \$77 million of capital expenditures are included in the FY09-14 CIP that will *not* need to compete for funds within the \$318.3-324.0 million reserve.

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CIP Reconciliation: Current Revenue (\$000)						
	FY 09	FY 10	FY 11	FY 12	FY 13	FY 14
Council, thru May 8	2,987	6,184	7,811	-8,633	24,247	40,339
March 17 CR resource change	6,306	-7,857	-3,230	-3,973	-400	-250
Tech. Modernization: MCG	-2,634					
HS Wellness Center: Wheaton	-30		30			
Fac. Planning-Transportation	-649	-20	-60	-60		
Fac. Planning-Transportation	-30	-20	-30			
Tech Mod: MCPS	-7,648	1,713				
Add back						
Tech Mod: MCPS	698					
Send to Operating Budget	1,000					1,000
Amount over March 17	-1,000	0	4,521	4,600	23,847	40,089
						72,057

CIP Reconciliation: Park and Planning Bonds (\$000)						
	FY 09	FY 10	FY 11	FY 12	FY 13	FY 14
Council, thru May 8	0	0	0	57	83	1,079
						1,219
Starting reserve (January 15)	-845	-1,577	-1,079	-1,407	-2,298	-9,451
Starting reserve (July 1)	-845	-1,577	-1,079	-1,350	-2,215	-8,232
						24.9% in reserve

Technology Modernization -- MCG -- No. 150701

Category
Subcategory
Administering Agency
Planning Area

General Government
County Offices and Other Improvements
County Executive
Countywide

Date Last Modified
Required Adequate Public Facility
Relocation Impact
Status

May 13, 2008
No
None
On-going

EXPENDITURE SCHEDULE (\$000)

Cost Element	Total	Thru FY07	Est. FY08	Total 6 Years	FY09	FY10	FY11	FY12	FY13	FY14	Beyond 6 Years
Planning, Design, and Supervision	80,209	0	3,864	76,345	23,440	25,100	17,095	10,710	0	0	0
Land	0	0	0	0	0	0	0	0	0	0	0
Site Improvements and Utilities	0	0	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0	0	0	0
Total	80,209	0	3,864	76,345	23,440	25,100	17,095	10,710	0	0	0

FUNDING SCHEDULE (\$000)

Current Revenue: General	42086	44,720	0	3,864	40,856	11,434	12,662	11,462	5,298	0	0	0
Short-Term Financing		35,489	0	0	35,489	12,006	12,438	5,633	5,412	0	0	0
Total		80,209	0	3,864	76,345	23,440	25,100	17,095	10,710	0	0	0

Land Sale

2,634

OPERATING BUDGET IMPACT (\$000)

Maintenance				41,983	616	3,794	6,036	8,527	11,336	11,674
Productivity Improvements				-20,000	0	0	0	0	-5,000	-15,000
Net Impact				21,983	616	3,794	6,036	8,527	6,336	-3,326

DESCRIPTION

This project provides for the replacement, upgrade, and implementation of IT initiatives that will ensure ongoing viability of key processes, replace outdated and vulnerable systems, and produce a high return in terms of customer service and accountability to our residents. Major new IT systems being launched through this project are Enterprise Resource Planning (ERP), 311/Constituent Relationship Management (CRM), and related Business Process Review (BPR). ERP will modernize our Core Business Systems to improve the efficiency, effectiveness, and responsiveness of the County Government. The ERP project will provide needed upgrades to the County's financial, procurement, human resource, and budgeting systems and will streamline existing business processes. Business Process Review is occurring as part of ERP requirements analysis and planning. The first phase of this project, MCGtime, the implementation of electronic time reporting, is well underway. A new 311/CRM system will combine advanced telephony, internet, and computer technology with constituent-focused business processes. Residents will ultimately be able to call one number to access County government services and built-in tracking and accountability features will assure that every call receives a timely response. Additional projects may be added in the outyears.

COST CHANGE

As indicated in the FY07-12 Amended CIP version of this project, the expenditures associated with this effort would be refined for the FY09-14 CIP. That analysis has now occurred and the current estimate is based on detailed review of integrator, staffing, hardware, and software costs. The increase since the January 2008 version is due to the inclusion of total CRM costs and required infrastructure to support the implementation of ERP and the other Technology Modernization projects.

JUSTIFICATION

According to a 2004 ranking of major existing technology systems based on their current health and relative need for upgrade or replacement, the County's current core business systems (ADPICS, FAMIS, BPREP, and HRMS) were ranked as Priority #1, which means "obsolete or vulnerable critical system in immediate risk of failure." These at-risk systems will be replaced with a state of the art ERP system which will provide a common database supporting financials, procurement, budget and HR/payroll, and will include system-wide features for security, workflow, and reporting, and up-to-date technology architecture. Montgomery County seeks to set a national standard for accountability and responsiveness in governance and the delivery of services to its residents and businesses. A customer-oriented 311/CRM system is needed as a single one-stop-shop phone number and intake system to meet this growing demand.

Information Technology Interagency Funding and Budgeting Committee's report of September 30, 2003.
MCG FY06 IT Budget Overview prepared by DTS.

APPROPRIATION AND EXPENDITURE DATA

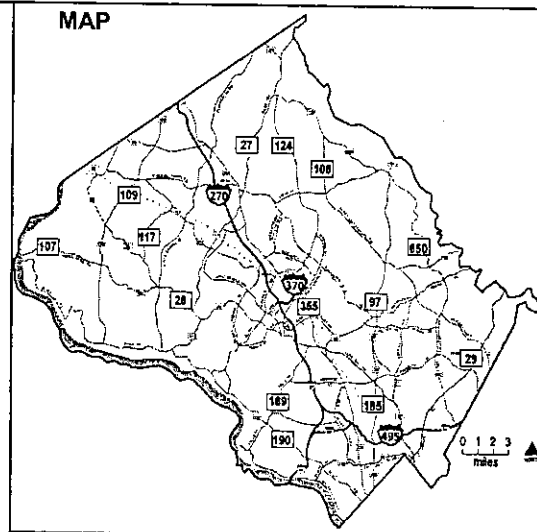
Date First Appropriation	FY07	(\$000)
First Cost Estimate		
Current Scope	FY08	85,464
Last FY's Cost Estimate		85,464
Appropriation Request	FY09	44,199
Appropriation Request Est.	FY10	14,946
Supplemental Appropriation Request		0
Transfer		0
Cumulative Appropriation		5,064
Expenditures / Encumbrances		1,566
Unencumbered Balance		3,498
Partial Closeout Thru	FY06	0
New Partial Closeout	FY07	0
Total Partial Closeout		0

COORDINATION

MCG efforts must be coordinated with the recent implementation of a new Financial Management System by MCPS and efforts by other agencies to ensure data transportability and satisfy reporting needs between agencies. Project staff are drawing on the implementation experiences of MCPS, WMATA and governments with functions and components similar to MCG during the project planning, requirements gathering, and requests for proposal (RFP) phases.

Offices of the County Executive
Office of the County Council
Department of Finance
Department of Technology Services
Office of Procurement
Office of Human Resources
Office of Management and Budget
All MCG Departments and Offices

MAP



County Council

High School Wellness Center -- No. 640902

Category
Subcategory
Administering Agency
Planning Area

Health and Human Services
Health and Human Services
Health and Human Services
Countywide

Date Last Modified
Required Adequate Public Facility
Relocation Impact
Status

May 07, 2008
No
None.
Planning Stage

EXPENDITURE SCHEDULE (\$000)

Cost Element	Total	Thru FY07	Est. FY08	Total 6 Years	FY09	FY10	FY11	FY12	FY13	FY14	Beyond 6 Years
Planning, Design, and Supervision	1,375	0	0	1,375	158 458	562 691	247 228	254 0	114 -0	0	0
Land	0	0	0	0	0	0	0	0	0	0	0
Site Improvements and Utilities	0	0	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0	0	0	0
Total	1,375	0	0	1,375	158 458	562 691	247 228	254 0	114 -0	0	0

FUNDING SCHEDULE (\$000)

Current Revenue: General	90	0	0	90	60 98	0	30 0	0	0	0	0
G.O. Bonds	1,285	0	0	1,285	98 366	562 691	247 228	254 0	114 0	0	0
Total	1,375	0	0	1,375	158 456	562 691	247 228	254 0	114 0	0	0

OPERATING BUDGET IMPACT (\$000)

Program-Staff				623	0	0	0	87	176	360
Program-Other				3,408	0	0	0	538	1,136	1,734
Net Impact				4,031	0	0	0	625	1,312	2,094
WorkYears					0.0	0.0	0.0	0.9	1.9	2.0

DESCRIPTION

This project provides for the placement of High School Wellness Centers (HSWC) at public schools. It is in accordance with the recommendations of the School Based Wellness Center Planning Group (SBWCPG), the Department of Health and Human Services (DHHS) and Montgomery County Public Schools (MCPS). The selection of the "host" public school is based upon criteria recommended by the SBWCPG. Montgomery County Public Schools will oversee the construction of the HSWC sites. The county will occupy the space with DHHS personnel and contractors. The HSWC are similar in design to School Based Health Centers with modifications to accommodate the older student population's needs and services. Site specific factors are to be determined, and will be provided during construction.

JUSTIFICATION

This project is recommended by the School Based Wellness Center Planning Group (SBWCPG), the Department of Health and Human Services (DHHS) and Montgomery County Public Schools (MCPS). Each HSWC will provide services to address the physical health, mental health, and social service needs, as well as provide youth development opportunities to the students.

FISCAL NOTE

The FY09-14 CIP includes additional planning and design funds for Northwood High School in FY09 (\$240,000 in planning funds was included in the School Based Health & Linkages to Learning project (No.640400)) and planning and design funds for three additional sites: Watkins Mill High School; Gaithersburg High School; and Wheaton High School. MCPS expects to complete the feasibility study for Northwood in FY08, with cost estimates expected after the facility planning process. The feasibility studies for Watkins Mill and Wheaton High Schools will be completed in FY08.

Planning and design will begin for Gaithersburg HS in FY10, for Watkins Mill HS in FY11, and for Wheaton HS in FY12.

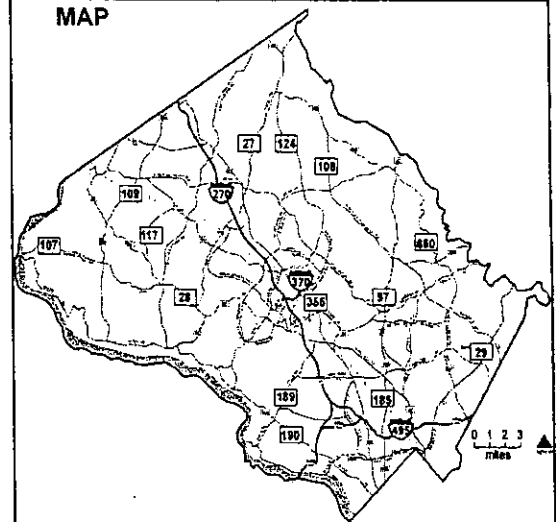
APPROPRIATION AND EXPENDITURE DATA

Date First Appropriation	FY09	(\$000)
First Cost Estimate		
Current Scope	FY09	1,375
Last FY's Cost Estimate		0
Appropriation Request	FY09	559
Appropriation Request Est.	FY10	816
Supplemental Appropriation Request		0
Transfer		0
Cumulative Appropriation		0
Expenditures / Encumbrances		0
Unencumbered Balance		0
Partial Closeout Thru	FY06	0
New Partial Closeout	FY07	0
Total Partial Closeout		0

COORDINATION

Department of Health and Human Services
Department of Public Works and
Transportation, Division of Capital
Development
Montgomery County Public Schools

MAP



Facility Planning-Transportation -- No. 509337

Category Transportation
 Subcategory Roads
 Administering Agency Public Works & Transportation
 Planning Area Countywide

Date Last Modified
 Required Adequate Public Facility
 Relocation Impact
 Status

January 09, 2008
 No
 None.
 On-going

EXPENDITURE SCHEDULE (\$000)

Cost Element	Total	Thru FY07	Est. FY08	Total 6 Years	FY09	FY10	FY11	FY12	FY13	FY14	Beyond 6 Years
Planning, Design, and Supervision	47,276	25,476	4,076	17,724	2,295	2,245	2,845	3,079	3,260	4,000	0
Land	381	267	114	0	0	0	0	0	0	0	0
Site Improvements and Utilities	121	121	0	0	0	0	0	0	0	0	0
Construction	52	52	0	0	0	0	0	0	0	0	0
Other	45	45	0	0	0	0	0	0	0	0	0
Total	47,875	25,961	4,190	17,724	2,295	2,245	2,845	3,079	3,260	4,000	*

FUNDING SCHEDULE (\$000)

Recordation Tax Premium	3,450	0	0	3,450	0	0	0	700	1,150	1,600	0
Contributions	4	4	0	0	0	0	0	0	0	0	0
Current Revenue: General	38,542	38,441	23,135	3,722	14,554	19,050	19,650	20,250	19,500	0	0
Impact Tax	153,684	184	80	128,420	230	0	120	0	2,265	2,229	1,930
Land Sale	21	21	0	0	0	0	0	0	0	0	0
Mass Transit Fund	3,445	1,778	367	1,300	160	160	160	150	200	470	0
Intergovernmental	785	764	21	0	0	0	0	0	0	0	0
State Aid	75	75	0	0	0	0	0	0	0	0	0
Total	47,875	25,961	4,190	17,724	2,295	2,245	2,845	3,079	3,260	4,000	0

DESCRIPTION

This project provides for planning and preliminary engineering design for new and reconstructed highway projects, pedestrian facilities, bike facilities, and mass transit projects under consideration for inclusion in the CIP. Prior to the establishment of a CIP stand-alone project, the Department of Public Works and Transportation (DPWT) will perform Phase I of facility planning, a rigorous planning level investigation of the following critical project elements: purpose and need; usage forecasts and traffic operational analysis; community, economic, social, environmental, and historic impact analyses; recommended concept design and public participation. At the end of Phase I, the Transportation and Environment Committee of the County Council reviews the work and determines if the project has the merits to advance to Phase II of facility planning, preliminary (35 percent level of completion) engineering design. In preliminary engineering design, construction plans are developed showing the specific and detailed features of the project, from which its impacts and costs can be more accurately assessed. At the completion of Phase II, the County Executive and County Council hold project-specific public hearings and then determine if the candidate project has the merit to advance into the CIP as a fully-funded, stand-alone project.

COST CHANGE

Increase due to adjustments to schedules and estimates, higher consultant costs, and the addition of FY13 and FY14 to this on-going project.

JUSTIFICATION

There is a continuing need to define the scope and determine need, benefits, implementation feasibility, horizontal and vertical alignments, typical sections, impacts, community support/opposition, preliminary costs, and alternatives for master planned transportation recommendations. General Plan; Master Plans; and Master Plan of Highways; and Maryland-National Park and Planning Commission (M-NCPPC) Transportation Policy Report. The sidewalk and bikeway projects in Facility Planning specifically address pedestrian needs.

FISCAL NOTE

Starting in FY01, Mass Transit Funds provide for mass transit related candidate projects. Impact tax will continue to be applied to qualifying projects.

OTHER DISCLOSURES

- A pedestrian impact analysis will be performed during design or is in progress.
- The Executive asserts that this project conforms to the requirements of relevant local plans, as required by the Maryland Economic Growth, Resource Protection and Planning Act.
- * Expenditures will continue indefinitely.

APPROPRIATION AND EXPENDITURE DATA	COORDINATION	MAP												
<table> <tr> <td>Date First Appropriation</td><td>FY93</td><td>(\$000)</td></tr> <tr> <td>First Cost Estimate</td><td>FY09</td><td>47,875</td></tr> <tr> <td>Current Scope</td><td></td><td></td></tr> <tr> <td>Last FY's Cost Estimate</td><td></td><td>40,854</td></tr> </table>	Date First Appropriation	FY93	(\$000)	First Cost Estimate	FY09	47,875	Current Scope			Last FY's Cost Estimate		40,854	Maryland-National Park and Planning Commission Maryland State Highway Administration Maryland Department of the Environment Maryland Department of Natural Resources U.S. Army Corps of Engineers Department of Permitting Services Utilities Municipalities Affected communities Commission on Aging Commission on People with Disabilities Montgomery County Pedestrian Safety Advisory Committee	
Date First Appropriation	FY93	(\$000)												
First Cost Estimate	FY09	47,875												
Current Scope														
Last FY's Cost Estimate		40,854												
<table> <tr> <td>Appropriation Request</td><td>FY09</td><td>1,800</td></tr> <tr> <td>Appropriation Request Est.</td><td>FY10</td><td>2,325</td></tr> <tr> <td>Supplemental Appropriation Request</td><td></td><td>0</td></tr> <tr> <td>Transfer</td><td></td><td>0</td></tr> </table>	Appropriation Request	FY09	1,800	Appropriation Request Est.	FY10	2,325	Supplemental Appropriation Request		0	Transfer		0		
Appropriation Request	FY09	1,800												
Appropriation Request Est.	FY10	2,325												
Supplemental Appropriation Request		0												
Transfer		0												
<table> <tr> <td>Cumulative Appropriation</td><td></td><td>33,705</td></tr> <tr> <td>Expenditures / Encumbrances</td><td></td><td>28,948</td></tr> <tr> <td>Unencumbered Balance</td><td></td><td>4,757</td></tr> </table>	Cumulative Appropriation		33,705	Expenditures / Encumbrances		28,948	Unencumbered Balance		4,757					
Cumulative Appropriation		33,705												
Expenditures / Encumbrances		28,948												
Unencumbered Balance		4,757												
<table> <tr> <td>Partial Closeout Thru</td><td>FY06</td><td>0</td></tr> <tr> <td>New Partial Closeout</td><td>FY07</td><td>0</td></tr> <tr> <td>Total Partial Closeout</td><td></td><td>0</td></tr> </table>	Partial Closeout Thru	FY06	0	New Partial Closeout	FY07	0	Total Partial Closeout		0					
Partial Closeout Thru	FY06	0												
New Partial Closeout	FY07	0												
Total Partial Closeout		0												

FACILITY PLANNING TRANSPORTATION – No. 509337

Studies Underway or to Start in FY09-10:

Road/Bridge Projects

Dedicated but Unmaintained Roads Study
Dorsey Mill Road Extended and Bridge (over I-270)
East Deer Park Drive Bridge (over CSX Railroad)
East Gude Drive Widening (Crabbs Branch Way-MD28)
Longdraft Rd Widening (Quince Orchard Rd-Clopper Rd)
Midcounty Hwy Extended (Mont. Village Ave-MD27)
Observation Dr (Waters Discovery -1/4 mi. S. Stringtown)
Robert's Tavern Road/MD355 Bypass
Seminary Road Intersection

Sidewalk/Bikeway Projects

Bradley Boulevard Bikeway (Wilson La-Goldsboro Rd)
Central Avenue Sidewalk (MD355-MARC)
MD355 Sidewalk (Hyattstown Mill Rd-MC Line)
MacArthur Blvd Bike Path Seg #3 (Oberlin Ave-DC Line)
Oak Drive/MD27 Sidewalk
Seven Locks Road Sidewalk/Bikeway (Montrose-Bradley)
Sixteenth Street Sidewalk (Lyttonsville Rd-Spring St)

Mass Transit Projects

New Transit Center/Park-and-Ride
Takoma/Langley Park Transit Center*

Other Candidate Studies to Start in FY11-14:

Road/Bridge Projects

Arlington Road Widening (Wilson La-Bradley Blvd)

Sidewalk/Bikeway Projects

Dale Drive Sidewalk (MD97-US29)
Falls Road Sidewalk-West Side (River Rd-Dunster Rd)
Franklin Avenue Sidewalk (US29-MD193)
Goldsboro Road Bikeway (MacArthur Blvd-River Rd)
Interim Capital Crescent Trail (Stewart Ave-SS Metro)
Jones Mill Rd Bikelanes (Beach Dr-Jones Bridge Rd)
MacArthur Blvd Bike Path Seg #1 (Stable La – I-495)
Midcounty Hwy BW/SW (Woodfield –Shady Grove)
NIH Circulation & North Bethesda Trail Extension
Tuckerman Lane Sidewalk (Gainsborough-Westlake)

Mass Transit Projects

Clarksburg Transit Center

Other Candidate Studies Proposed after FY14:

Road/Bridge Projects

N/A

Sidewalk/Bikeway Projects

Dufief Mill Sidewalk (MD28-Travilah Rd)
Forest Glen Bikeway (MD97-Sligo Creek Park)
Flower Ave Sidewalk (Piney Branch Rd – Carroll Ave)
Strathmore Ave SW (Stillwater Ave-Garrett Park)

Mass Transit Projects

Hillandale Transit Center
Lakeforest Transit Center Modernization
Olney Longwood Park & Ride
Olney Transit Center
University Boulevard BRT
UpCounty Park-and-Ride Expansion

*State project – County consulting and staff time charged to Facility Planning

(5)

Technology Modernization -- No. 036510

Category	Montgomery County Public Schools	Date Last Modified	May 02, 2008
Subcategory	Countywide	Required Adequate Public Facility	No
Administering Agency	MCPS	Relocation Impact	None
Planning Area	Countywide	Status	On-going

EXPENDITURE SCHEDULE (\$000)

Cost Element	Total	Thru FY07	Est. FY08	Total 6 Years	FY09	FY10	FY11	FY12	FY13	FY14	Beyond 6 Years
Planning, Design, and Supervision	460,044	21,924	18,840	149,177	18,945	19,470	19,858	20,128	20,341	20,435	0
Land	0	0	0	11,987	0	0	0	0	0	0	0
Site Improvements and Utilities	0	0	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0	0	0	0
Other	0	0	0	11,987	0	0	0	0	0	0	0
Total	460,044	21,924	18,840	149,177	18,945	19,470	19,858	20,128	20,341	20,435	0

FUNDING SCHEDULE (\$000)

Current Revenue: Recordation Tax	89,334	21,924	18,840	48,558	1,258	12,156	17,946	17,340	0	0	0
Current Revenue: General	70,007	0	0	70,007	17,687	7,314	2,042	2,758	20,341	20,435	0
Total	159,341	21,924	18,840	118,565	18,945	19,470	19,858	20,128	20,341	20,435	0

DESCRIPTION

In September 2001, the Board of Education adopted the MCPS Strategic Technology Plan. This plan supports the Board's vision to provide computer access to every child. The strategic plan includes the following four goals: computers will be accessible to all children on an equitable basis, technology will be fully integrated into instruction, information systems will be used for measuring performance and improving results, and technology will be used to overcome location and distance barriers to learning.

Technology refreshment, or scheduled upgrades to hardware and software, are key to ensuring that the aforementioned goals are achieved. Without refreshment of technology, students will not have equitable access and will not be able to participate in e-learning opportunities, teachers will not have up-to-date tools for teaching, and staff will not have the connections and equipment needed to access web-based performance data. The County Council, during its review of the FY 2003 Capital Budget, requested that an asset management study be completed and submitted to the Council prior to review of the FY 2004 Capital Budget. The requested asset management program was implemented in FY 2003.

An amendment to the FY 2003-2008 CIP in the amount of \$600,000 in FY 2004 was requested by the Board of Education to increase the implementation of the technology modernization program at a modest level for schools with the oldest technology that received computers as part of the Global Access Project in FY 1994-1995. The County Council's adopted amendments to the FY 2003-2008 CIP did not include the Board of Education's requested increase and, instead, maintained the current level of funding approved in the FY 2003-2008 CIP.

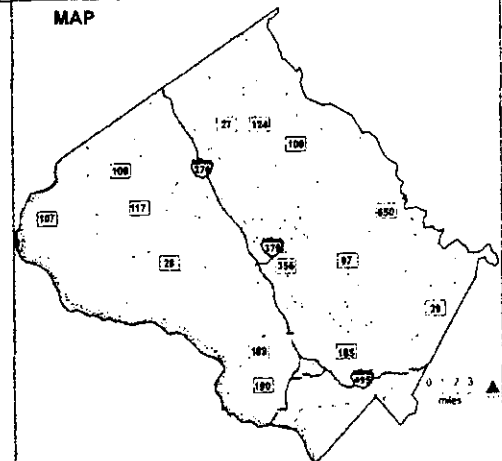
An FY 2005 appropriation was approved to roll-out the implementation of the technology modernization program for schools with the oldest technology that received computers as part of the Global Access project. This project will update schools' technology hardware, software, and network infrastructure on a four-year replacement cycle. The objective of this program is to have a student to computer ratio of 5:1. The technology modernization program will continue throughout the six-year CIP and beyond. The County Council, in the adopted FY 2005-2010 CIP reduced the Board of Education's request for the outyears of the FY 2005-2010 CIP by \$10.945 million. An FY 2006 appropriation and amendment to the FY 2005-2010 CIP was approved by the County Council to continue the rollout plan for the technology modernization program. An FY 2007 appropriation was approved to continue this level of effort project and proceed with the rollout plan for the technology modernization program. The expenditures for FY 2007 reflect three years of finance payments, as originally planned, in addition to the current year refreshment costs. The expenditures in the outyears represent the ongoing costs of a four-year refreshment cycle. Variations in funding from year to year reflect differences in the number of schools being refreshed, as well as the enrollment at those schools. An FY 2008 appropriation was approved to continue this project.

An FY 2009 appropriation is requested to provide additional funding for new initiatives for the Technology Modernization program. The new initiatives will provide more computers and interactive educational technology to strengthen efforts to improve student engagement and participation. Also, the requested funding will be used by teachers to assess students and modify instruction to meet the needs of each student.

APPROPRIATION AND EXPENDITURE DATA	
Date First Appropriation	FY03 (\$000)
First Cost Estimate	
Current Scope	FY00 0
Last FY's Cost Estimate	115,554
Appropriation Request	FY09 18,945
Appropriation Request Est.	FY10 19,470
Supplemental Appropriation Request	0
Transfer	0
Cumulative Appropriation	40,764
Expenditures / Encumbrances	21,935
Unencumbered Balance	18,829
Partial Closeout Thru	FY06 16,050
New Partial Closeout	FY07 0
Total Partial Closeout	16,050

COORDINATION

MAP



Agency Request

5/2/2008 4:38:16PM

6

CIP Reconciliation: G.O. Bonds (\$000)

Council, thru May 8	FY 09	FY 10	FY 11	FY 12	FY 13	FY 14	FY 09-14	Comments
Changes	-5,921	-16,778	-27,596	19,375	12,073	-26,980	-45,827	
S/W & Infrastruc. Revitalization	1,583							1,583 Approve only \$1,965K in supp.
HVAC: MCPS	-400	-400						-800 Delete increase
Rockville Town Center	-520							-520 Replace bonds w/impact tax
HS Wellness Center: Gaith	-268	165	103					0 Correspond w/HS mod
HS Wellness Center: Wheaton		-294	-114	294	114			0 Correspond w/HS mod
Montrose Parkway West	893							893 Replace imp. tax w/bonds
Silver Spring Transit Center	-893							-893 Replace bonds w/impact tax
Brookside Gardens	-75							-75 Bids lower than estimate
Current Mods: MCPS	7,648	-1,713						5,935 Bonds for Recordation Tax
Delete Const. Mgmt. Cost								
Bioscience Center	-600							-600
North Beth Comm. Rec. Ctr.		1		-565				-564
Cabin John FS #30		-454	185					-269
Glen Echo FS Renovation			-180					-180
Glenmont FS #18			-407	-524				-931 Including \$297K SIU in 11
Kensington (Aspen Hill) FS #25				-432				-432
Tech. adjustments, MCPS								
Brookhaven ES Addition	-65	-420	485					0
East Silver Spring ES Addition	-4,044	1,829	2,215					0
Fairland ES Addition	-59	-123	182					0
Fox Chapel ES Addition	52	-2,347	-716	3,011				0
Harmony Hills ES Addition	34	-1,408	-405	1,779				0
Jackson Road ES Addition	-264	-223	487					0
Montgomery Knolls ES Addition	39	-1,696	-510	2,167				0
Northwood HS Reopening	-875	-691	1566					0
Poolesville HS Magnet Improvts	-631	631						0
Redland MS Int. Modifications	-7,847	3,681	4,166					0
Seven Locks ES Add/Mod	-413	138	-119	394				0
Sherwood ES Addition	-203	-183	386					0
Whetstone ES Addition	39	-1,671	-522	2,154				0
Cresthaven ES Mod	-3,773	-608	4,381					0
Carderock Springs ES Mod	-3,296	-639	3,935					0
Cabin John MS Mod	-1,000	-4,601	-684	6,285				0
Paint Branch HS Mod		578	-13,520	-13,814	29,389	-2,633		0
Farmland ES Mod	-363	-2,847	-652	3,862				0
Cannon Road ES Mod	-200	-601	-2,673	5,323	-1,849			0
Garrett Park ES Mod	-230	-688	-3,039	6,145	-2,188			0
Gaithersburg HS Mod		-703	-703	-28,768	-23,252	24,660	-28,766	
Glenallen ES Mod		-441	-441	-4,675	-1,025	6,582	0	
Beverly Farms ES Mod		-442	-442	-4,688	-1,032	6,604	0	
Weller Road ES Mod		-363	-364	-3,686	-761	5,174	0	

⑧

Minor New Const -- NL Parks
BMPI
North County Maintenance Fac.

[illegible]

Starting reserve (January 15)

Change since January 15	-25,872	-1,779	-2,709	-16,039	-412	-13,634	-60,445
Starting reserve (January 15)	-14,430	-15,793	-26,758	-37,497	-100,227	-84,575	-279,280
Starting reserve (July 1)	-40,302	-17,572	-29,467	-53,536	-100,639	-98,209	-339,725

Scenario 1: keep \$14.263M

PAYGO							
Scenario 1: keep \$14.263M	15,737						15,737 Release \$15.737M for Op. Budget
Starting Reserve, Scenario 1	-24,565	-17,572	-29,467	-53,536	-100,639	-98,209	-323,988
Scenario 1 retains enough PAYGO for bond-funded "public/private" projects, including the Silver Spring Library.							
Scenario 2: keep \$8.609M	21,391						21,391 Release \$21.391M for Op. Budget
Starting Reserve, Scenario 2	-18,911	-17,572	-29,467	-53,536	-100,639	-98,209	-318,334
Scenario 2 retains enough PAYGO for bond-funded "public/private" projects, but not including the Silver Spring Library.							

Sidewalk & Infrastructure Revitalization -- No. 508182

Category	Transportation	Date Last Modified	January 08, 2008
Subcategory	Highway Maintenance	Required Adequate Public Facility	No
Administering Agency	Public Works & Transportation	Relocation Impact	None
Funding Area	Countywide	Status	On-going

EXPENDITURE SCHEDULE (\$000)

Cost Element	Total	Thru FY07	Est. FY08	Total 6 Years	FY09	FY10	FY11	FY12	FY13	FY14	Beyond 6 Years	
Planning, Design, and Supervision	3,605	0	941	790	2,644	2,815	299	450	473	473	473	0
Land	0	0	0	0	0	0	0	0	0	0	0	0
Site Improvements and Utilities	0	0	6945	3227	0	0	0	0	0	0	0	0
Construction	39,816	0	6,431	34,685	5,550	5,827	5,827	5,827	5,827	5,827	5,827	0
Other	0	0	7886	35535	4035	0	0	0	0	0	0	0
Total	43,421	0	5,024	37,500	6,000	6,300	6,300	6,300	6,300	6,300	6,300	*

FUNDING SCHEDULE (\$000)

Contributions	4,044	0	1,044	3,000	500	500	500	500	500	500	500	500	500	500	0
Current Revenue: General	8715 → 12,263	0	4,367	4987	898	3,548	4,348	0	0	0	0	0	0	0	0
G.O. Bonds	30662 → 27,114	0	2415	640	26,804	3521	1,052	1,452	5,800	5,800	5,800	5,800	5,800	5,800	0
Total	43,421	0	7886	35535	4035	6,300	6,300	6,300	6,300	6,300	6,300	6,300	6,300	6,300	0

DESCRIPTION

This project provides for the removal and replacement of damaged or deteriorated sidewalks, curbs, and gutters in business districts and residential communities. The County currently maintains about 1,034 miles of sidewalks and about 2,098 miles of curbs and gutters. Many years of paving overlays have left some curb faces of two inches or less. Paving is milled, and new construction provides for a standard six-inch curb face. The project includes: overlay of existing sidewalks with asphalt; base failure repair and new construction of curbs; and new sidewalks with handicapped ramps to fill in missing sections. Some funds from this project support the Renew Montgomery and Main Street Montgomery programs. A significant aspect of this project has been and will be to provide safe pedestrian access and ensure ADA compliance.

Mileage of sidewalks and curb/gutters has been updated to reflect the annual acceptance of new infrastructure to the County's inventory.

COST CHANGE

Increase due to the addition of FY13 and FY14 to this ongoing project.

JUSTIFICATION

Curbs, gutters and sidewalks have a service life of 30 years. Freeze/thaw cycles, de-icing materials, tree roots, and vehicle loads accelerate concrete failure. The County should replace 70 miles of curbs and gutters and 35 miles of sidewalks annually to provide for a 30 year cycle. Deteriorated curbs, gutters, and sidewalks are safety hazards to pedestrians and motorists, increase liability risks, and allow water to infiltrate into the sub-base causing damage to roadway pavements. Settled or heaved concrete can trap water and provide breeding places for mosquitoes.

A Countywide inventory of deteriorated concrete was performed in the late 1980's. Portions of the Countywide survey are updated during the winter season. The March 2006, "Report of the Infrastructure Maintenance Task Force," identified an annual replacement program level of effort based on a 30 year life for curbs and gutters.

OTHER

The Department of Public Works and Transportation maintains a list of candidate projects requiring construction of curbs and gutters based on need and available funding. The design and planning stages, as well as final completion of the project will comply with the Department of Public Works and Transportation (DPWT), Maryland State Highway Administration (MSHA), Manual on Uniform Traffic Control Devices (MUTCD), American Association of State Highway and Transportation Officials (AASHTO), and Americans with Disabilities Act (ADA) standards.

FISCAL NOTE

Since FY87, the County has offered to replace deteriorated driveway aprons at the property owners' expense up to \$500,000. Payments for this work are displayed as "Contributions" in the funding schedule.

OTHER DISCLOSURES

- * Expenditures will continue indefinitely.

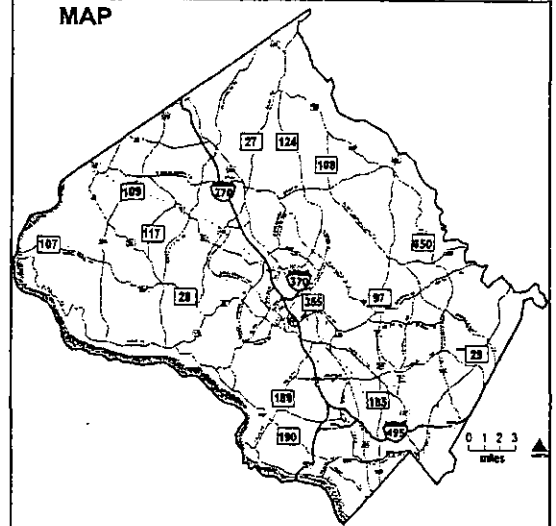
APPROPRIATION AND EXPENDITURE DATA

Date First Appropriation	FY81	(\$000)
First Cost Estimate		
Current Scope	FY09	43,421
Last FY's Cost Estimate		35,440
Appropriation Request	FY09	40356,000
Appropriation Request Est.	FY10	6,300
Supplemental Appropriation Request	FY08	19650
Transfer		0
Cumulative Appropriation		5,921
Expenditures / Encumbrances		5,175
Unencumbered Balance		746
Partial Closeout Thru	FY06	66,148
New Partial Closeout	FY07	4,619
Total Partial Closeout		70,767

COORDINATION

Washington Suburban Sanitary Commission
Other Utilities
Montgomery County Public Schools Homeowners
Montgomery County Pedestrian Safety Advisory Committee
Commission on People with Disabilities

MAP



HVAC Replacement: MCPS -- No. 816633

Category	Montgomery County Public Schools	Date Last Modified	May 14, 2008
Subcategory	Countywide	Required Adequate Public Facility	No
Administering Agency	MCPS	Relocation Impact	None
Planning Area	Countywide	Status	On-going

EXPENDITURE SCHEDULE (\$000)

Cost Element	Total	Thru FY07	Est. FY08	Total 6 Years	FY09	FY10	FY11	FY12	FY13	FY14	Beyond 6 Years
Planning, Design, and Supervision	5300 → 5,690	550	550	4200, 400	700, 800	700, 800	700	700	700	700	0
Land	0	0	0	0	0	0	0	0	0	0	0
Site Improvements and Utilities	0	0	0	0	0	0	0	0	0	0	0
Construction	38861 → 44,961	6,102	3,359	29,400	4,900	4,900	4,900	4,900	4,900	4,900	0
Other	0	0	0	0	0	0	0	0	0	0	0
Total	44161 → 44,961	6,652	3,909	34,400	5,600	5,600	5,600	5,600	5,600	5,600	0

FUNDING SCHEDULE (\$000)

	Total	Thru FY07	Est. FY08	Total 6 Years	FY09	FY10	FY11	FY12	FY13	FY14	Beyond 6 Years
State Aid	2,374	1,540	834	0	0	0	0	0	0	0	0
Qualified Zone Academy Funds	618	618	0	0	0	0	0	0	0	0	0
G.O. Bonds	41169 → 41,909	4,494	3,075	33,600	5,600	5,600	5,600	5,600	5,600	5,600	0
Total	44161 → 44,961	6,652	3,909	34,400	5,600	5,600	5,600	5,600	5,600	5,600	0

DESCRIPTION

This project provides for orderly replacement of heating, ventilating, air conditioning, control, and plumbing systems in facilities that are not on the modernization schedule. Related asbestos removal costs are included with each project. These systems or components are outdated or have become expensive to repair and maintain necessitating replacement. MCPS is participating in interagency planning and review of this program in order to share successful and cost effective approaches. In addition to HVAC replacement, the Council added \$725,000 in additional appropriations to the FY 1998 request for (FACE) Facilities Air Conditioning Equity (a pilot program to provide air conditioning at Cabin John Middle School and Luxmanor Elementary School). The FY 1999 appropriation had two components - \$2 million to continue the HVAC replacement program and \$1.2 million to provide additional planning and construction funds for the FACE initiative to provide air conditioning in three schools. An additional \$1.2 million was programmed in FY 2000 to complete an additional three schools.

Two FY 1999 supplemental appropriations for the FACE initiative were approved -- the first in the amount of \$2.635 million the second in the amount of \$320,000. Also an FY 2000 amendment was funded to accelerate the air conditioning of all remaining non-air conditioned schools and holding schools for completion by September 2000. In FY 2000, \$175,000 was transferred from this project to the Elementary School Gymnasium PDF. Funds approved in FY 2001 and FY 2002 continued this project.

An FY 2003 appropriation was approved to continue this project. An FY 2004 appropriation was approved to continue this project at its current level of effort. An FY 2005 appropriation was approved to continue to provide heating, ventilating, air conditioning, and plumbing system replacements in facilities that are not scheduled to be modernized. Increases in expenditures shown for FY 2005 and beyond reflect the need to address the backlog of HVAC projects, partially due to the delay in the modernization schedule. For FY 2005, an additional \$745,000 in state aid was included in this project as a result of federal funding, issued by the state, through the Qualified Zone Academy Bond (QZAB) program. An FY 2006 appropriation was approved to continue this project.

An FY 2007 appropriation was approved to continue this project. Expenditures shown in the adopted FY 2007-2012 CIP for this project have increased in order to address the backlog of HVAC projects, as well as the rise in construction costs. An FY 2007 Special Appropriation in the amount of \$160,000 was approved in this project as a result of federal funding, issued by the state, through the Qualified Zone Academy Bond (QZAB) program. An FY 2008 appropriation was approved to continue this level of effort project. An FY 2009 appropriation is requested to continue this level of effort project.

JUSTIFICATION

Criteria: needed for urgent health and safety needs.

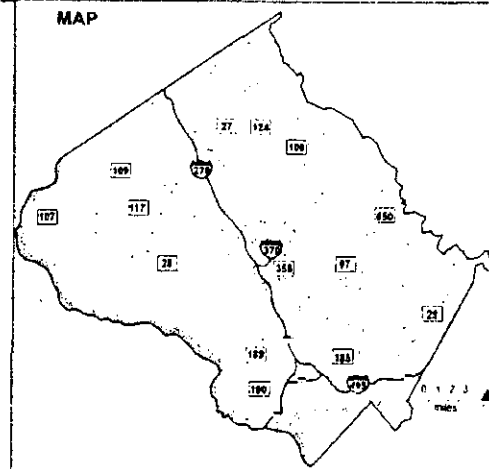
OTHER DISCLOSURES

APPROPRIATION AND EXPENDITURE DATA		
Date First Appropriation	FY81	(\$000)
First Cost Estimate		
Current Scope	FY96	16,388
Last FY's Cost Estimate		26,651
Appropriation Request	FY09	5600 6,000
Appropriation Request Est.	FY10	5600 6,000
Supplemental Appropriation Request		0
Transfer		0
Cumulative Appropriation		10,551
Expenditures / Encumbrances		5,620
Unencumbered Balance		4,941
Partial Closeout Thru	FY06	45,642
New Partial Closeout	FY07	0
Total Partial Closeout		45,642

COORDINATION

CIP Master Plan for School Facilities

MAP



Agency Request

10

5/14/2008 9:21:56AM

Rockville Town Center -- No. 500434

Category	Transportation	Date Last Modified	January 05, 2008
Subcategory	Roads	Required Adequate Public Facility	No
Administering Agency	Public Works & Transportation	Relocation Impact	None
Planning Area	Rockville	Status	On-going

EXPENDITURE SCHEDULE (\$000)

Cost Element	Total	Thru FY07	Est. FY08	Total 6 Years	FY09	FY10	FY11	FY12	FY13	FY14	Beyond 6 Years
Planning, Design, and Supervision	7,260	7,260	0	0	0	0	0	0	0	0	0
Land	0	0	0	0	0	0	0	0	0	0	0
Site Improvements and Utilities	0	0	0	0	0	0	0	0	0	0	0
Construction	4,740	0	2,420	2,320	2,320	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0	0	0	0
Total	12,000	7,260	2,420	2,320	2,320	0	0	0	0	0	0

FUNDING SCHEDULE (\$000)

G.O. Bonds	1470 → 4,998	0	1,470	0 520	0 520	0	0	0	0	0	0
Impact Tax	6012 → 6,492	2,742	950	2310 1,800	2310 1,800	0	0	0	0	0	0
Investment Income	308	308	0	0	0	0	0	0	0	0	0
PAYGO	4,210	4,210	0	0	0	0	0	0	0	0	0
Total	12,000	7,260	2,420	2,320	2,320	0	0	0	0	0	0

DESCRIPTION

This project reflects the County's investment in redevelopment of the town center in the City of Rockville for public infrastructure being built by the City which includes: the construction of public streets with streetscaping, installation of utilities to property lines, a central town square, public sidewalks, landscaping, and public parking facilities, all as described in the Memorandum of Understanding between the City and the County. The redevelopment of the Rockville Town Center is a partnership between the City of Rockville, Montgomery County, the State, and Federal Realty Investment Trust (a Maryland Real Estate Investment Trust) to provide infrastructure improvements to leverage investment of approximately \$163 million by the private sector. The public improvements are projected to cost approximately \$62 million. The City is responsible for construction of the public improvements and will fund these public improvements through its own funds, sale of city property, private contributions, State funds, and the County's contributions provided for herein.

JUSTIFICATION

The goal of this plan is to create a daytime, evening, and weekend activity center that integrates a mix of uses, incorporates principles of "Smart Growth," recognizes the potential of ready access to the Rockville Metro Station, and the desirability and advantages of organizing around an "L-Shaped" pedestrian spine extending west along Montgomery Avenue to Maryland Avenue, and then north on Maryland Avenue across Middle Lane and Beall Avenue to North Washington Street. Both the County and the City will benefit fiscally and functionally from the redevelopment of the town center.

The Town Center Master Plan was developed and endorsed by the Town Center Master Plan Advisory Group in consultation with Urban Design and Planning Consultants.

OTHER

The City and County have signed a Memorandum of Understanding that sets forth the rights and obligations of the parties, including the conditions precedent to the County's obligations to make payments.

OTHER DISCLOSURES

- A pedestrian impact analysis has been completed for this project.

APPROPRIATION AND EXPENDITURE DATA

Date First Appropriation	FY04	(\$000)
First Cost Estimate	FY04	12,000
Current Scope		
Last FY's Cost Estimate		12,000
Appropriation Request	FY09	2,320
Appropriation Request Est.	FY10	0
Supplemental Appropriation Request		0
Transfer		0
Cumulative Appropriation		9,680
Expenditures / Encumbrances		9,580
Unencumbered Balance		100
Partial Closeout Thru	FY06	0
New Partial Closeout	FY07	0
Total Partial Closeout		0

COORDINATION

City of Rockville
State of Maryland
Private developers
Affected property owners and business owners
Utility companies
Office of the County Executive

MAP



Montrose Parkway West -- No. 500311

Category	Transportation	Date Last Modified	January 11, 2008
Subcategory	Roads	Required Adequate Public Facility	Yes
Administering Agency	Public Works & Transportation	Relocation Impact	None
Planning Area	Rockville	Status	Under Construction

EXPENDITURE SCHEDULE (\$000)

Cost Element	Total	Thru FY07	Est. FY08	Total 6 Years	FY09	FY10	FY11	FY12	FY13	FY14	Beyond 6 Years
Planning, Design, and Supervision	5,483	4,422	618	443	443	0	0	0	0	0	0
Land	31,281	27,125	2,787	1,369	1,369	0	0	0	0	0	0
Site Improvements and Utilities	1,136	267	869	0	0	0	0	0	0	0	0
Construction	32,387	21,343	6,499	4,545	4,545	0	0	0	0	0	0
Other	91	91	0	0	0	0	0	0	0	0	0
Total	70,378	53,248	10,773	6,357	6,357	0	0	0	0	0	0

FUNDING SCHEDULE (\$000)

Contributions	35	0	0	35	35	0	0	0	0	0	0
Development Approval Payment	1,362	987	375	0	0	0	0	0	0	0	0
G.O. Bonds	44,974	44,081	31,634	9,246	40,143	2,201	40,143	2,201	0	0	0
Impact Tax	17,599	16,492	14,731	1,152	17,609	17,609	0	0	0	0	0
Investment Income	63	63	0	0	0	0	0	0	0	0	0
Intergovernmental	512	0	0	512	512	0	0	0	0	0	0
Transportation Improvement Credit	625	625	0	0	0	0	0	0	0	0	0
Rental Income - Roads	2	2	0	0	0	0	0	0	0	0	0
EDAET	5,206	5,206	0	0	0	0	0	0	0	0	0
Total	70,378	53,248	10,773	6,357	6,357	0	0	0	0	0	0

OPERATING BUDGET IMPACT (\$000)

Maintenance				270	0	54	54	54	54	54
Energy				270	0	54	54	54	54	54
Net Impact				540	0	108	108	108	108	108

DESCRIPTION

This project provides a new four-lane divided road from a point on Montrose Road (starting 600 feet east of Tildenwood Drive) eastward to 'old' Old Georgetown Road (approximately 5,300 feet) in the undeveloped land formerly reserved for the Rockville Facility. The typical section of the Parkway will be a closed section road with 11-foot wide lanes and a 12- to 30-foot wide median. A 10-foot wide bikeway will run along the north side of the Parkway east of Old Farm Creek, and a 5-foot wide sidewalk will run along the south side. Near Old Farm Creek the bikeway will pass under the Parkway and will continue westward on the south side of the Parkway to Tildenwood Drive. The 10-foot wide bikeway will continue westward from a point on Tildenwood Drive approximately 550 feet south of Montrose Road to the Montrose Road/North Farm Lane intersection within the land formerly reserved for the Rockville Facility. Montrose Road will be widened to six lanes with a median, and five-foot wide sidewalks will be provided along the north side of Montrose Road from the Parkway to Tower Oaks Boulevard, and along the south side from Tildenwood Drive to Tower Oaks Boulevard. Noise barrier walls will be constructed along the north side of Montrose Road for about 1,300 feet behind homes on Farm Haven Drive in the North Farm community in Rockville and along the south side of Montrose Road for about 1,700 feet behind homes in the Old Farm community in North Bethesda. A berm will be provided along Montrose Road behind the homes on the northern side of Tildenwood Lane to the east of Tildenwood Drive. Enhanced streetscaping will be provided between East Jefferson Street and 'old' Old Georgetown Road. Other improvements include extending Hitching Post Lane to Farm Haven Drive, providing a new four-way signalized intersection with pedestrian phasing at the new Hitching Post Lane/Farm Haven Drive/Montrose Road intersection, constructing a bridge on Montrose Road over Old Farm Creek to enhance wildlife passage, and maintaining landscaping for five years after construction is complete. The southern leg of the Tildenwood Drive/Montrose Road intersection will not be widened as part of this project.

CAPACITY

By 2020, the Average Daily Traffic (ADT) Volume for Montrose Road between Tildenwood Lane and East Jefferson Street is estimated to exceed 74,000 vehicles. Without this project, several Montrose Road intersections will fail.

APPROPRIATION AND EXPENDITURE DATA	COORDINATION	MAP																																										
<table> <tr> <td>Date First Appropriation</td><td>FY03</td><td>(\$000)</td></tr> <tr> <td>First Cost Estimate</td><td>FY09</td><td>70,378</td></tr> <tr> <td>Current Scope</td><td></td><td></td></tr> <tr> <td>Last FY's Cost Estimate</td><td></td><td>68,135</td></tr> <tr> <td>Appropriation Request</td><td>FY09</td><td>2,243</td></tr> <tr> <td>Appropriation Request Est.</td><td>FY10</td><td>0</td></tr> <tr> <td>Supplemental Appropriation Request</td><td></td><td>0</td></tr> <tr> <td>Transfer</td><td></td><td>0</td></tr> <tr> <td>Cumulative Appropriation</td><td></td><td>68,135</td></tr> <tr> <td>Expenditures / Encumbrances</td><td></td><td>67,557</td></tr> <tr> <td>Unencumbered Balance</td><td></td><td>578</td></tr> <tr> <td>Partial Closeout Thru</td><td>FY06</td><td>0</td></tr> <tr> <td>New Partial Closeout</td><td>FY07</td><td>0</td></tr> <tr> <td>Total Partial Closeout</td><td></td><td>0</td></tr> </table>	Date First Appropriation	FY03	(\$000)	First Cost Estimate	FY09	70,378	Current Scope			Last FY's Cost Estimate		68,135	Appropriation Request	FY09	2,243	Appropriation Request Est.	FY10	0	Supplemental Appropriation Request		0	Transfer		0	Cumulative Appropriation		68,135	Expenditures / Encumbrances		67,557	Unencumbered Balance		578	Partial Closeout Thru	FY06	0	New Partial Closeout	FY07	0	Total Partial Closeout		0	<p>Maryland Department of the Environment U. S. Army Corps of Engineers Maryland Department of Natural Resources Department of Permitting Services Maryland-National Capital Park and Planning Commission Maryland State Highway Administration Washington Suburban Sanitary Commission Washington Gas PEPCO City of Rockville Montgomery County Department of Environmental Protection Miscellaneous Stream Valley Improvements Special Capital Projects Legislation [Bill No. 12-02] was adopted by Council May 23, 2002.</p>	<p>See Map on Next Page</p>
Date First Appropriation	FY03	(\$000)																																										
First Cost Estimate	FY09	70,378																																										
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Partial Closeout Thru	FY06	0																																										
New Partial Closeout	FY07	0																																										
Total Partial Closeout		0																																										

12

Silver Spring Transit Center -- No. 509974

Category Transportation
Subcategory Mass Transit
Administering Agency Public Works & Transportation
Planning Area Silver Spring

Date Last Modified
Required Adequate Public Facility
Relocation Impact
Status

April 04, 2008
No
None.
Bids Let

EXPENDITURE SCHEDULE (\$000)

Cost Element	Total	Thru FY07	Est. FY08	Total 6 Years	FY09	FY10	FY11	FY12	FY13	FY14	Beyond 6 Years
Planning, Design, and Supervision	11,151	5,549	1,764	3,838	2,229	1,609	0	0	0	0	0
Land	8	8	0	0	0	0	0	0	0	0	0
Site Improvements and Utilities	7,913	17	2,136	5,760	3,830	1,930	0	0	0	0	0
Construction	44,964	1,760	738	42,466	27,478	14,988	0	0	0	0	0
Other	8,026	5	3,290	4,731	3,932	799	0	0	0	0	0
Total	72,062	7,339	7,928	56,795	37,469	19,326	0	0	0	0	0

FUNDING SCHEDULE (\$000)

		49,496	5,871	7,928	35,697	29,975	5,722	0	0	0	0	0
Federal Aid		49,496	5,871	7,928	35,697	29,975	5,722	0	0	0	0	0
G.O. Bonds	823 → 1,716	1,716	0	0	823 1,716	0 893	823	0	0	0	0	0
Impact Tax	2893 → 2,000	2,000	0	0	2893 2,000	1091 198	1,802	0	0	0	0	0
Land Sale	3,000	3,000	0	0	3,000	0	3,000	0	0	0	0	0
Mass Transit Fund	93	93	0	0	93	0	93	0	0	0	0	0
State Aid	15,757	1,468	0	14,289	6,403	7,886	0	0	0	0	0	0
Total	72,062	7,339	7,928	56,795	37,469	19,326	0	0	0	0	0	0

DESCRIPTION

This project replaces the existing 30 year old Silver Spring transit facility with a new 3-story, multi-modal transit center that serves as a vital part of the Silver Spring revitalization initiative. Phase I of this project, completed by the State, relocated the MARC facility near the transit center. In phase II, the eight acre site will be jointly developed to accommodate a transit center, an urban park and private development. The transit center consists of a pedestrian friendly complex supporting rail (Metrorail and MARC), bus traffic (Ride On and Metrobus, inter-city and various shuttles) and automobile traffic (taxis and kiss-and-ride). The current design allows coordinated and integrated transit-oriented private development adjacent to the transit center. Major features include increasing bus capacity by approximately 50% (from 23 bus bays to approximately 34), a 3,500 square foot inter-city bus facility, extensive provisions for safe pedestrian and vehicle movement in a weather protected structure. The project also includes a realignment of Colesville Road, a new traffic light at the transit center entrance, connections to MARC platforms, and enhancement of hiker/biker trails. The design allows sufficient space for the future Purple Line transit system and for an interim hiker/biker trail that will be reconstructed as a permanent hiker/biker trail when the Purple Line transit facility is built in the reserved area. The transit center will be accessible from all sides and on all three levels. The project includes Intelligent Transportation System (ITS) improvements including new signage and infrastructure to accommodate future Automatic Vehicle Locator (AVL) systems, real time bus schedule information, centralized bus dispatch, operational controls, and centralized traffic controls. The project will be constructed in two stages: stage one will start Fall 2006 and will include road work and relocation of bus stops, stage two will be the construction of the new transit center and will begin Summer 2008.

JUSTIFICATION

With over 1,250 bus movements per day, the Silver Spring transit center has the highest bus volume in the Washington metro system. The Silver Spring transit center is a major contributor to the vitality of Silver Spring. There are various existing transit modes at this location although they are poorly organized. Patrons are exposed to inclement weather conditions and interconnectivity between various modes of transportation is poor. There is no provision for future growth and future transit modes. The current facility accommodates approximately 57,000 patrons daily, which is expected to increase by 70 percent to 97,000 by year 2024. The project enhancements will be an urban park and connections to hiker/biker trails. The benefits will be improved pedestrian circulation and safety in a covered facility, and reduced pedestrian conflicts with vehicle movements. All associated trails will be enhanced and new signage will be installed. This project will complement the completed facility of the relocated MARC station and the bridge over CSX and Metro track.

FISCAL NOTE

The full cost of this project is \$74,654,000. Federal aid in the amount of \$2,592,000 for State of Maryland expenses for planning and supervision is not reflected in the expenditure and funding schedules.

OTHER DISCLOSURES

- A pedestrian impact analysis has been completed for this project.

APPROPRIATION AND EXPENDITURE DATA

Date First Appropriation	FY99	(\$000)
First Cost Estimate	FY07	72,062
Current Scope		
Last FY's Cost Estimate		73,105
Appropriation Request	FY09	1,595
Appropriation Request Est.	FY10	93
Supplemental Appropriation Request		0
Transfer		0
Cumulative Appropriation		70,374
Expenditures / Encumbrances		10,358
Unencumbered Balance		60,016
Partial Closeout Thru	FY06	0
New Partial Closeout	FY07	0
Total Partial Closeout		0

COORDINATION

CSX Railroad
Federal Transit Administration
Intersection Improvement Project
Maryland Transit Administration
State Highway Administration
Maryland-National Capital Park and Planning Commission
Department of Permitting Services
WMATA

MAP

See Map on Next Page

13

Brookside Gardens -- No. 848704

Category M-NCPPC
Subcategory Development
Administering Agency M-NCPPC
Planning Area Kemp Mill-Four Corners

Date Last Modified May 12, 2008
Required Adequate Public Facility No
Relocation Impact None
Status Final Design Stage

EXPENDITURE SCHEDULE (\$000)

Cost Element	Total	Thru FY07	Est. FY08	Total 6 Years	FY09	FY10	FY11	FY12	FY13	FY14	Beyond 6 Years
Planning, Design, and Supervision	213	33	101	79	79	0	0	0	0	0	0
Land	0	0	0	0	0	0	0	0	0	0	0
Site Improvements and Utilities <i>1086 → 1,461</i>	1,461	0	209	877 962 877 962	0	0	0	0	0	0	0
Construction	791	0	791	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0	0	0	0
Total <i>2090 → 2,465</i>	2,465	33	1,101	956 1,031 956 1,031	0	0	0	0	0	0	0

FUNDING SCHEDULE (\$000)

Current Revenue: General	26	0	26	0	0	0	0	0	0	0	0
G.O. Bonds <i>2064 → 2,139</i>	2,139	33	1,075	956 1,031 956 1,031	0	0	0	0	0	0	0
Total <i>2090 → 2,465</i>	2,465	33	1,101	956 1,031 956 1,031	0	0	0	0	0	0	0

DESCRIPTION

Brookside Gardens, established in 1969 in Wheaton Regional Park, consists of a 50-acre public garden and Visitor's Center that receives over 300,000 visitors annually. This project funds reconstruction of the garden's water distribution system. The current system is antiquated, provides low water pressure, does not provide water to all garden areas, involves high annual maintenance and repair costs, and does not comply with current code requirements. The system breaks and leaks periodically. Since water pressure is not sufficient enough to water more than one area of the gardens at a time, many areas are watered inefficiently by hand or with water trucks.

The first phase of this project provides a main water distribution system throughout the gardens, a reliable water service to all facilities for visitor needs, fire safety, and plant health. The second phase provides irrigation and sprinkler systems that reduce annual costs for watering, improve water conservation and improve plant growth and health.

Construction will be complete in FY09 as originally anticipated.

COST CHANGE

Cost increase due to industry-wide increases in costs experienced since the approval of the initial project, as well as required revisions to the design.

JUSTIFICATION

The Brookside Gardens Master Plan was presented to the Planning Board in 2001 and 2002. The master plan guides garden renewal, renovations to existing structures and development of new amenities and facilities, however, the PDF scope of work is not dependent on approval of the Master Plan as proposed.

OTHER

Irrigation protects the Commission's investment in plants and provides proper maintenance of the gardens. The current antiquated system provides low water pressure, does not provide water access in all garden areas, involves a high annual maintenance/repair costs, and has unsafe/hazardous turn-off pits.

APPROPRIATION AND EXPENDITURE DATA	COORDINATION	MAP
Date First Appropriation FY84 (\$000)	Facility Planning: Non-Local PDF 958876	
First Cost Estimate FY97 2,107	Brookside Gardens Master Plan PDF	
Current Scope	#078702	
Last FY's Cost Estimate 1,405		
Appropriation Request FY09 <i>685 160</i>		
Appropriation Request Est. FY10 0		
Supplemental Appropriation Request 0		
Transfer 0		
Cumulative Appropriation 1,405		
Expenditures / Encumbrances 33		
Unencumbered Balance 1,372		
Partial Closeout Thru FY06 2,394		
New Partial Closeout FY07 0		
Total Partial Closeout 2,394		

See Map on Next Page

14

Current Replacements/Modernizations -- No. 926575 -- Master Project

Category	Montgomery County Public Schools	Date Last Modified	November 26, 2007
SubCategory	Countywide	Required Adequate Public Facility	No
Administering Agency	MCPS	Relocation Impact	None
Planning Area	Countywide	Status	On-going

EXPENDITURE SCHEDULE (\$000)

Cost Element	Total	Thru FY07	Est. FY08	Total 6 Years	FY09	FY10	FY11	FY12	FY13	FY14	Beyond 6 Years
Planning, Design, and Supervision	62,572	18,193	6,588	37,791	8,415	12,914	10,176	4,628	1,658	0	0
Land	0	0	ADJUST AS APPROPRIATE	0	0	0	0	0	0	0	0
Site Improvements and Utilities	112,350	14,585	12,508	85,257	10,468	15,734	17,930	18,586	15,644	6,895	0
Construction	873,762	185,271	78,776	609,715	87,097	97,580	122,229	161,238	118,466	23,105	0
Other	36,428	10,763	2,735	22,930	2,719	3,806	4,018	4,759	4,548	3,080	0
Total	943,305	1,085,112	100,607	766,693	198,699	230,634	254,353	289,211	240,316	33,880	0

FUNDING SCHEDULE (\$000)

		120	120	0	51,638	0	0	0	0	0	0
Contributions	120	120	0	51,638	0	0	0	0	0	0	0
Current Revenue: General	16,986	2,500	4,622	9,864	7,346	2,518	0	0	0	0	0
Current Revenue: Recordation Tax	52,401	16,489	6,253	29,659	48,544	74,007	0	9,712	0	3,306	1,950
G.O. Bonds	750,774	914,560	134,588	79,388	700,584	82,809	140,500	442,755	483,115	740,316	33,880
PAYGO	600	600	0	53,719	82,809	69,418	80,935	0	128,870	107,310	68,851
Recordation Tax	13,000	13,000	0	0	0	0	0	0	0	0	0
Schools Impact Tax	16,901	0	1,315	15,586	0	5,000	7,886	2,700	0	0	0
State Aid	70,544	61,515	9,029	0	0	0	0	0	0	0	0
Total	943,305	1,085,112	100,607	766,693	198,699	230,634	254,353	289,211	240,316	33,880	0

OPERATING BUDGET IMPACT (\$000)

					152	152	152	152	0	0
Energy					152	152	152	152	0	0
Maintenance					386	386	386	386	0	0
Program-Staff					72	72	72	72	0	0
Net Impact					610	610	610	610	0	0

DESCRIPTION

This project combines all current modernization projects as prioritized by the FACT assessments that are in the planning or construction phases. Future modernizations with planning in FY 2007 or later are in PDF No. 886536. The Board of Education has an adopted Replacement/Modernization Policy and decides priority, scope, and timing of projects within the approved funding level. Due to fiscal constraints, the FY 2005-2010 CIP adopted by the County Council, shifted funds for elementary school modernizations beginning with College Gardens ES and shifted funds for the Richard Montgomery and Walter Johnson high school modernization projects. Included in the adopted FY 2005-2010 CIP- Francis Scott Key MS was moved from the Future Replacements/Modernizations PDF to this project. An FY 2006 appropriation was approved for construction funds for Parkland MS and Richard Montgomery HS, and planning funds for Walter Johnson HS, Francis S. Key MS and College Gardens ES. During the budget process for the amendments to the FY 2005-2010 CIP, the County Council shifted the planning funds for Cashell and Galway elementary schools from FY 2006 to FY 2007, but did not change the completion dates.

An FY 2007 appropriation was approved for the balance of construction funds for Richard Montgomery HS, and Parkland MS; construction funds for Walter Johnson HS and College Gardens ES; planning funds for Paint Branch HS, Francis S. Key MS, Cashell, Galway, and Cresthaven elementary schools. The County Council, in the FY 2007-2012 CIP, approved the acceleration of the modernization of Bells Mill Elementary School. Therefore, the FY 2007 appropriation also will provide funding to begin planning for the modernization of Bells Mill Elementary School. An amendment to the FY 2007-2012 CIP was approved to provide an additional \$3.5 million in construction funding for one modernization project. The approved FY 2008 appropriation will provide construction funding for five modernization projects and planning funds for two modernization projects. An FY 2009 appropriation is requested to provide planning funds for Cannon Road ES, Garrett Park ES, Farmland ES, and Gaithersburg HS; construction funds for Cresthaven ES, Carderock Springs ES and Cabin John MS; funding for sitework at Paint Branch HS; and furniture and equipment funds for five modernizations.

FISCAL NOTE

The impact tax reflected in the expenditure schedule shown above is applied to the addition portions of some modernizations within this project.

APPROPRIATION AND EXPENDITURE DATA		
Date First Appropriation	FY	(\$000)
First Cost Estimate	FY02	520,618
Current Scope		
Last FY's Cost Estimate		844,900
Appropriation Request	FY09	132,377
Appropriation Request Est.	FY10	38,114
Supplemental Appropriation Request		0
Transfer		0
Cumulative Appropriation		447,930
Expenditures / Encumbrances		137,249
Unencumbered Balance		310,681
Partial Closeout Thru	FY06	152,786
New Partial Closeout	FY07	0
Total Partial Closeout		152,786

15

| COORDINATION | |
| Mandatory Referral - M-NCPPC |
| Department of Environmental Protection |
| Building Permits: |
| Code Review |
| Fire Marshal |
| Department of Transportation |
| Inspections |
| Sediment Control |
| Stormwater Management |
| WSSC Permits |

MAP

0 1 2 3
miles

Bioscience Education Center -- No. 056603

Category Montgomery College
Subcategory Higher Education
Administering Agency Montgomery College
Planning Area Germantown

Date Last Modified
Required Adequate Public Facility
Relocation Impact
Status

May 09, 2008
No
None
On-going

EXPENDITURE SCHEDULE (\$000)

Cost Element	Total	Thru FY07	Est. FY08	Total 6 Years	FY09	FY10	FY11	FY12	FY13	FY14	Beyond 6 Years
Planning, Design, and Supervision	9,546	3,158	242	6,146	6,146	0	0	0	0	0	0
Land	0	0	0	0	0	0	0	0	0	0	0
Site Improvements and Utilities	0	0	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0	0	0	0
Total	9,546	3,158	242	6,146	6,146	0	0	0	0	0	0

FUNDING SCHEDULE (\$000)

State Aid	1,700	1,579	121	0	0	0	0	0	0	0	0
G.O. Bonds	7,846	1,579	121	6,146	6,146	0	0	0	0	0	0
Total	9,546	3,158	242	6,146	6,146	0	0	0	0	0	0

WorkYears	OPERATING BUDGET IMPACT (\$000)									
Maintenance				1,364	0	0	0	0	682	682
Energy				768	0	0	0	0	384	384
Program-Staff				140	0	0	0	0	70	70
Net Impact				2,272	0	0	0	0	1,136	1,136

DESCRIPTION

This project provides funds for the design and construction of a new biotechnology and science building (approx. 126,900 gsf) on the Germantown Campus to support Campus space needs and provide for up-to-date biotechnology and science laboratories in a modern facility that complies with current requirements. This new building is part of an overall plan to provide a Campus instructional focus on the biotechnology industry. The College is working with the County to develop an adjacent biotech business park on the Germantown Campus as part of the up-County biotechnology corridor. This new building and the biotechnology program is part of an overall strategy to supply a biotechnology workforce for Montgomery County and the State of Maryland. In addition to housing the biology, chemistry and biotechnology programs, this new building will have a meeting center providing the College and outside groups with opportunities to gather in support of scientific education.

***Note: The Germantown Access Road, Project #076611, has been added to the scope of this project. This project will also fund the design and construction of a new access road on the Germantown Campus providing an additional means of egress as student enrollment continues to grow. The primary gateway and only existing entrance to the campus is located on MD 118. There is a need for an additional entrance to provide improved access to the campus and to better address emergency situations that may necessitate a campus evacuation. The Germantown Access Road potentially will change from a two lane road to a four lane road to accommodate the additional traffic generated by the Germantown business park.

COST CHANGE

The cost of this project has increased due to the addition of the Germantown Access Road project, and FY09 Bond Bill cost escalations. The state has recognized the increasing costs of the current construction market and is using the following escalation factors: 5% in FY2009, and 5% thereafter. These cost escalations have been incorporated into the project.

JUSTIFICATION

Under the application of the State space guidelines, the enrollment growth on the Germantown Campus has resulted in a significant instructional space deficit. The Germantown Campus has a 2016 projected instructional space deficit of 64,462 NASF and a total space deficit anticipated to be 147,580 NASF. In addition, the Campus' chemistry and biology classrooms and labs are currently located in outdated facilities. The new building will provide a modern facility for up-to-date biotechnology instruction along with providing much needed additional space.

The Germantown Campus accommodates 5,529 students and 480 full-time, and part-time faculty and staff (Fall 2006). With continued student enrollment growth, there is a need to provide the campus with an additional access point to accommodate traffic. In accordance with the College's Facilities Master Plan, there are several potential locations for providing additional access to the Campus. An additional entrance road will also serve to provide better campus egress during emergency situations that may require a campus evacuation.

APPROPRIATION AND EXPENDITURE DATA	COORDINATION	MAP												
<table> <tr> <td>Date First Appropriation</td><td>FY05</td><td>(\$000)</td></tr> <tr> <td>First Cost Estimate</td><td>FY09</td><td>87,672</td></tr> <tr> <td>Current Scope</td><td></td><td></td></tr> <tr> <td>Last FY's Cost Estimate</td><td></td><td>76,278</td></tr> </table>	Date First Appropriation	FY05	(\$000)	First Cost Estimate	FY09	87,672	Current Scope			Last FY's Cost Estimate		76,278	Facility Planning: College (CIP#886686) Energy Conservation: College (CIP#816611)	
Date First Appropriation	FY05	(\$000)												
First Cost Estimate	FY09	87,672												
Current Scope														
Last FY's Cost Estimate		76,278												
<table> <tr> <td>Appropriation Request</td><td>FY09</td><td>6,146</td></tr> <tr> <td>Appropriation Request Est.</td><td>FY10</td><td>0</td></tr> <tr> <td>Supplemental Appropriation Request</td><td></td><td>0</td></tr> <tr> <td>Transfer</td><td></td><td>0</td></tr> </table>	Appropriation Request	FY09	6,146	Appropriation Request Est.	FY10	0	Supplemental Appropriation Request		0	Transfer		0		
Appropriation Request	FY09	6,146												
Appropriation Request Est.	FY10	0												
Supplemental Appropriation Request		0												
Transfer		0												
<table> <tr> <td>Cumulative Appropriation</td><td></td><td>3,400</td></tr> <tr> <td>Expenditures / Encumbrances</td><td></td><td>3,228</td></tr> <tr> <td>Unencumbered Balance</td><td></td><td>172</td></tr> </table>	Cumulative Appropriation		3,400	Expenditures / Encumbrances		3,228	Unencumbered Balance		172					
Cumulative Appropriation		3,400												
Expenditures / Encumbrances		3,228												
Unencumbered Balance		172												
<table> <tr> <td>Partial Closeout Thru</td><td>FY06</td><td>0</td></tr> <tr> <td>New Partial Closeout</td><td>FY07</td><td>0</td></tr> <tr> <td>Total Partial Closeout</td><td></td><td>0</td></tr> </table>	Partial Closeout Thru	FY06	0	New Partial Closeout	FY07	0	Total Partial Closeout		0					
Partial Closeout Thru	FY06	0												
New Partial Closeout	FY07	0												
Total Partial Closeout		0												

See Map on Next Page

16

Bioscience Education Center -- No. 056603 (continued)

The Collegewide Facilities Master Plan (1/04), the Germantown Bioscience Education Center Facility Program (5/04), and the Collegewide Facilities Condition Assessment (11/06).

OTHER

FY09 Appropriation: \$6,746,000(G.O. Bonds).

FY10 Total Appropriation: \$0.

FY11 Total Appropriation: \$0.

Note: FY10 Design(Construction Administration Services), Construction and Other (Furniture, Fixtures, and Equipment) are currently estimated at \$600,000, \$69.3 Million, and \$8.2 million respectively pending final design.

State share of project based on anticipated eligible costs. Relocation costs and design fees above approximately 7% of estimated construction costs may not be eligible for State reimbursement.

FISCAL NOTE

The FY09 request reflects Phase II of a two-phase design funding sequence to better match the state's desired funding cycle.

OTHER DISCLOSURES

- Montgomery College asserts that this project conforms to the requirements of relevant local plans, as required by the Maryland Economic Growth, Resource Protection and Planning Act.

North Bethesda Community Recreation Center -- No. 720100

Category	Culture and Recreation	Date Last Modified	May 12, 2008
Subcategory	Recreation	Required Adequate Public Facility	No
Administering Agency	Public Works & Transportation	Relocation Impact	None
Planning Area	Bethesda-Chevy Chase	Status	Planning Stage

EXPENDITURE SCHEDULE (\$000)

Cost Element	Total	Thru FY07	Est. FY08	Total 6 Years	FY09	FY10	FY11	FY12	FY13	FY14	Beyond 6 Years
Planning, Design, and Supervision	2,907	0	0	2,907	0	1,000	1,342	0	565	0	0
Land	0	0	0	0	0	0	0	0	0	0	0
Site Improvements and Utilities	0	0	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0	0	0	0
Total	2,907	0	0	2,907	0	1,000	1,342	0	565	0	0

FUNDING SCHEDULE (\$000)

G.O. Bonds	2,907	0	0	2,907	0	1,000	1,342	0	565	0	0
Total	2,907	0	0	2,907	0	1,000	1,342	0	565	0	0

DESCRIPTION

This project will include approximately 24,000 net square foot community recreation center. This building will include typical elements such as a gymnasium, exercise room, social hall, kitchen, senior/community lounge, arts/kiln room, game room, vending space, conference room, offices, lobby, rest rooms, and storage space.

COST CHANGE

Revised estimates for design.

JUSTIFICATION

This region, with a population approaching 100,000, is currently served by one community recreation center located in Chevy Chase. That center is designed to serve a community of 30,000. Residential development in the northern sector of this region has been significant in recent years, and additional development is in process.

Project preliminary design was completed in the Facility Planning: MCG project, prior to the establishment of this stand-alone project.

OTHER

This project provides for only the design phase. Final construction costs will be determined during the design development stage and when agreements are reached with the developer. Site Improvements, Utilities, and Stormwater Management may be provided by the developer. The project schedule may change depending on the development of the Davis tract. Negotiations are ongoing.

OTHER DISCLOSURES

- A pedestrian impact analysis will be performed during design or is in progress.

APPROPRIATION AND EXPENDITURE DATA

Date First Appropriation		(\$000)
First Cost Estimate		
Current Scope	FY07	1,684
Last FY's Cost Estimate		1,684
Appropriation Request	FY09	0
Appropriation Request Est.	FY10	1,835
Supplemental Appropriation Request		0
Transfer		0
Cumulative Appropriation		0
Expenditures / Encumbrances		0
Unencumbered Balance		0
Partial Closeout Thru	FY06	0
New Partial Closeout	FY07	0
Total Partial Closeout		0

COORDINATION

Bethesda-Chevy Chase Regional Services Center
 Department of Permitting Services
 Department of Public Works and Transportation, Division of Capital Development
 Department of Recreation
 Department of Technology Services
 M-NCPPC

MAP

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Cabin John Fire Station #30 Addition/Renovation -- No. 450500

Category	Public Safety	Date Last Modified	May 09, 2008
Subcategory	Fire/Rescue Service	Required Adequate Public Facility	No
Administering Agency	Fire/Rescue Service	Relocation Impact	None.
Planning Area	Cabin John	Status	Planning Stage

EXPENDITURE SCHEDULE (\$000)

Cost Element	Total	Thru FY07	Est. FY08	Total 6 Years	FY09	FY10	FY11	FY12	FY13	FY14	Beyond 6 Years
Planning, Design, and Supervision	717 986	0	0	717 986	0	285 739	432 247	0	0	0	0
Land	0	0	0	0	0	0	0	0	0	0	0
Site Improvements and Utilities	0	0	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0	0	0	0
Total	717 986	0	0	717 986	0	285 739	432 247	0	0	0	0

FUNDING SCHEDULE (\$000)

G.O. Bonds	717 986	0	0	717 986	0	285 739	432 247	0	0	0	0
Total	717 986	0	0	717 986	0	285 739	432 247	0	0	0	0

DESCRIPTION

This project provides for a major renovation and addition to the Cabin John Park Fire/Rescue Station #30. The addition includes the modernization of the living and support areas of the station. The renovation includes reallocation of existing space, improvements in all living and support areas of the station, and replacement of building systems. This project includes the cost of the vehicle exhaust system and HVAC replacement.

COST CHANGE

Cost increase due to *inflation the addition of a second year of planning and design.*

JUSTIFICATION

Cabin John Park Fire Station #30 was built in 1970. The station is one of the smallest in the County. In April 2001, the Station Location and Resource Allocation Work Group reaffirmed the need for a fire/rescue station located on or in the immediate vicinity of the current station. This project is recommended in the Fire, Rescue, Emergency Medical Services, and Community Risk Reduction Master Plan approved by the County Council in October 2005.

FISCAL NOTE

The project provides for the design phase only. Final construction costs will be determined during the design development stage. Debt service for this project will be financed with Consolidated Fire Tax District Funds.

OTHER DISCLOSURES

- A pedestrian impact analysis has been completed for this project.

APPROPRIATION AND EXPENDITURE DATA

Date First Appropriation	FY05	(\$000)
First Cost Estimate		
Current Scope	FY05	739
Last FY's Cost Estimate		739
Appropriation Request	FY09	0
Appropriation Request Est.	FY10	522 247
Supplemental Appropriation Request		0
Transfer		0
Cumulative Appropriation		739
Expenditures / Encumbrances		0
Unencumbered Balance		739
Partial Closeout Thru	FY06	0
New Partial Closeout	FY07	0
Total Partial Closeout		0

COORDINATION

Montgomery County Fire and Rescue Service
Cabin John Park Volunteer Fire Department
Department of Public Works and Transportation,
Division of Capital Development
Department of Permitting Services
Department of Technology Services
County Attorney's Office
M-NCPPC
WSSC

MAP

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Glen Echo Fire Station Renovation -- No. 450702

Category	Public Safety	Date Last Modified	May 12, 2008
Subcategory	Fire/Rescue Service	Required Adequate Public Facility	No
Administering Agency	Fire/Rescue Service	Relocation Impact	None.
Planning Area	Bethesda-Chevy Chase	Status	Planning Stage

EXPENDITURE SCHEDULE (\$000)

Cost Element	Total	Thru FY07	Est. FY08	Total 6 Years	FY09	FY10	FY11	FY12	FY13	FY14	Beyond 6 Years
Planning, Design, and Supervision	1257 → 1,437	0	0	1257 1,437	0	709	548 728	0	0	0	0
Land	0	0	0	0	0	0	0	0	0	0	0
Site Improvements and Utilities	0	0	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0	0	0	0
Total	1257 → 1,437	0	0	1257 1,437	0	709	548 728	0	0	0	0

FUNDING SCHEDULE (\$000)

G.O. Bonds	1257 → 1,437	0	0	1257 1,437	0	709	548 728	0	0	0	0
Total	1257 → 1,437	0	0	1257 1,437	0	709	548 728	0	0	0	0

DESCRIPTION

This project provides for a major renovation of the Glen Echo fire station and includes re-allocation of existing space, complete interior building renovation, improvements in all living areas of the station, and replacement of all building systems.

COST CHANGE

Cost increase due to ~~addition of second year of planning and design~~ *updated estimate for planning and design.*

JUSTIFICATION

Glen Echo Fire Station #11 is 52 years old. The station requires a major renovation to meet current and future fire/rescue services delivery requirements. In June 2001, the Station Location and Resources Allocation work group re-affirmed the need for a fire/rescue station in the Glen Echo area to be located on or in the immediate vicinity of the current station. This project is recommended in the Fire, Rescue, Emergency Medical Services, and Community Risk Reduction Master Plan approved by the County Council in October 2005.

FISCAL NOTE

The project provides for the design phase only. Final construction costs will be determined during the design development stage. Debt service for this project will be financed with Consolidated Fire Tax District Funds.

OTHER DISCLOSURES

- A pedestrian impact analysis has been completed for this project.

APPROPRIATION AND EXPENDITURE DATA

Date First Appropriation	(\$000)
First Cost Estimate	1257
Current Scope	FY09 1,437
Last FY's Cost Estimate	727
Appropriation Request	FY09 0
Appropriation Request Est.	FY10 1,437
Supplemental Appropriation Request	0
Transfer	0
Cumulative Appropriation	0
Expenditures / Encumbrances	0
Unencumbered Balance	0
Partial Closeout Thru	FY06 0
New Partial Closeout	FY07 0
Total Partial Closeout	0

COORDINATION

Montgomery County Fire and Rescue Service
 Glen Echo Volunteer Fire Department
 Department of Public Works and Transportation,
 Division of Capital Development
 Department of Permitting Services
 Department of Technology Services
 M-NCPPC

MAP

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Glenmont FS 18 Replacement -- No. 450900

Category	Public Safety	Date Last Modified	May 12, 2008
Subcategory	Fire/Rescue Service	Required Adequate Public Facility	No
Administering Agency	Public Works & Transportation	Relocation Impact	None.
Planning Area	Kensington-Wheaton	Status	Planning Stage

EXPENDITURE SCHEDULE (\$000)

Cost Element	Total	Thru FY07	Est. FY08	Total 6 Years	FY09	FY10	FY11	FY12	FY13	FY14	Beyond 6 Years
Planning, Design, and Supervision	1644 2,575	0	0	2,575	0	1,187	457 864	0 524	0	0	0
Land	0	0	0	0	0	0	0	0	0	0	0
Site Improvements and Utilities	0	0	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0	0	0	0
Total	1644 → 2,575	0	0	2,575	0	1,187	457 864	0 524	0	0	0

FUNDING SCHEDULE (\$000)

G.O. Bonds	1644 → 2,575	0	0	2,575	0	1,187	457 864	0 524	0	0	0
Total	1644 → 2,575	0	0	2,575	0	1,187	457 864	0 524	0	0	0

DESCRIPTION

This project provides for an approximately 23,900 gross square foot fire station to replace the current fire station located at the intersection of Georgia Avenue and Randolph Road. The recommended replacement fire-rescue station is a modified Class II station designed to meet current operational requirements and accommodate modern fire fighting apparatus. The project includes gear storage, decontamination, Information Technology rooms, and a fourth apparatus bay.

JUSTIFICATION

The Maryland State Highway Administration (SHA) plans to build a new intersection at Georgia Avenue and Randolph Road. The current station is located on the planned intersection site. The replacement fire station will be located on a different site but in proximity to the service area of the current station.

FISCAL NOTE

The project provides for the design phase only. Final construction costs will be determined during the design development stage. Debt service for this project will be financed with Consolidated Fire Tax District Funds.

OTHER DISCLOSURES

- A pedestrian impact analysis will be performed during design or is in progress.
- Land acquisition will be funded initially through ALARF, and then reimbursed by a future appropriation from this project. The total cost of this project will increase when land expenditures are programmed.

APPROPRIATION AND EXPENDITURE DATA

Date First Appropriation	(5000)
First Cost Estimate	1644
Current Scope	FY09 2,575
Last FY's Cost Estimate	0
Appropriation Request	FY09 0
Appropriation Request Est.	FY10 1,764
Supplemental Appropriation Request	0
Transfer	0
Cumulative Appropriation	0
Expenditures / Encumbrances	0
Unencumbered Balance	0
Partial Closeout Thru	FY06 0
New Partial Closeout	FY07 0
Total Partial Closeout	0

COORDINATION

Department of Public Works & Transportation
 Department Technology Services
 Montgomery County Fire Rescue Services
 Department of Permitting Services
 Maryland State Highway Administration
 WSSC
 PEPCO
 WMATA

MAP

See Map on Next Page

Kensington (Aspen Hill) FS 25 Addition -- No. 450903

Category	Public Safety	Date Last Modified	May 12, 2008
Subcategory	Fire/Rescue Service	Required Adequate Public Facility	No
Administering Agency	Public Works & Transportation	Relocation Impact	None.
Planning Area	Kensington-Wheaton	Status	Planning Stage

EXPENDITURE SCHEDULE (\$000)

Cost Element	Total	Thru FY07	Est. FY08	Total 6 Years	FY09	FY10	FY11	FY12	FY13	FY14	Beyond 6 Years
Planning, Design, and Supervision	1590 → 2,022	0	0	1590 2,022	0	729	861	0 432	0	0	0
Land	0	0	0	0	0	0	0	0	0	0	0
Site Improvements and Utilities	0	0	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0	0	0	0
Total	1590 → 2,022	0	0	1590 2,022	0	729	861	0 432	0	0	0

FUNDING SCHEDULE (\$000)

G.O. Bonds	1590 → 2,022	0	0	2,022	0	729	861	0 432	0	0	0
Total	1590 → 2,022	0	0	2,022	0	729	861	0 432	0	0	0

DESCRIPTION

Kensington (Aspen Hill) FS #25 is an existing 12,000 square foot facility serving a densely populated area. This project provides for an additional 12,000 square feet for a battalion chief's suite, increased administrative office, dormitory space, and living and dining areas, two new apparatus bays and associated storage areas. A renovation of the existing interior finishes and a HVAC replacement are also included in the project.

JUSTIFICATION

The existing Fire Station building was constructed in 1988. The growth in the Aspen Hill Area has put a greater demand on this fire station. The current facility is lacking space for the number of career firefighters and command posts assigned to this location, as well as an increased need for a larger amount of fire apparatus to be located at this station. Plans and studies include the Fire, Rescue, Emergency Medical Services, and Community Risk Reduction Master Plan, October 2005 and the Station Location and Resource Allocation Study Report, September 2006.

OTHER

Sufficient land exists on the existing property for the addition.

FISCAL NOTE

The project provides for the design phase only. Final construction costs will be determined during the design development stage. Debt service for this project will be financed with Consolidated Fire Tax District Funds.

OTHER DISCLOSURES

- A pedestrian impact analysis will be performed during design or is in progress.

APPROPRIATION AND EXPENDITURE DATA

Date First Appropriation	(000)
First Cost Estimate	FY09 1590
Current Scope	2,022
Last FY's Cost Estimate	0
Appropriation Request	FY09 0
Appropriation Request Est.	FY10 729 1,590
Supplemental Appropriation Request	0
Transfer	0
Cumulative Appropriation	0
Expenditures / Encumbrances	0
Unencumbered Balance	0
Partial Closeout Thru	FY06 0
New Partial Closeout	FY07 0
Total Partial Closeout	0

COORDINATION

Department of Public Works and
Transportation, Division of Capital
Development
Department Technology Services
Montgomery County Fire Rescue Service
Kensington Volunteer Fire Department
M-NCPPC
WSSC
Washington Gas
PEPCO

MAP

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Brookhaven ES Addition -- No. 096500

Category	Montgomery County Public Schools	Date Last Modified	November 20, 2007
Subcategory	Individual Schools	Required Adequate Public Facility	No
Administering Agency	MCPS	Relocation Impact	None
Planning Area	Silver Spring	Status	

EXPENDITURE SCHEDULE (\$000)

Cost Element	Total	Thru FY07	Est. FY08	Total 6 Years	FY09	FY10	FY11	FY12	FY13	FY14	Beyond 6 Years
Planning, Design, and Supervision	652	0	0	652	456	196	0	0	0	0	0
Land	0	0	0	0	ADJUST A 50 APPROPRIATION						
Site Improvements and Utilities	808	0	0	808	0	646	162	0	0	0	0
Construction	5,457	0	0	5,457	0	3,274	2,183	0	0	0	0
Other	254	0	0	254	0	102	152	0	0	0	0
Total	7,171	0	0	7,171	391 456	3,798 4,248	2,582 2,497	0	0	0	0

FUNDING SCHEDULE (\$000)

G.O. Bonds	7,171	0	0	7,171	391 456	3,798 4,248	2,582 2,497	0	0	0	0
Total	7,171	0	0	7,171	391 456	3,798 4,248	2,582 2,497	0	0	0	0

OPERATING BUDGET IMPACT (\$000)

Energy					0	0	42	42	42	42
Maintenance					0	0	81	81	81	81
Net Impact					0	0	123	123	123	123

DESCRIPTION

Enrollment projections at Brookhaven Elementary School reflect a need for a six-classroom addition. Brookhaven Elementary School has a program capacity for 278 students. Enrollment is expected to reach 407 by the 2010-2011 school year. A feasibility study was conducted in FY 2008 to determine the cost and scope of the project.

An FY 2009 appropriation is requested to begin planning this addition. An FY 2010 appropriation will be requested for construction funds. This project is scheduled to be completed by August 2010.

CAPACITY

Program Capacity After Project: 416
Teaching Stations Added: 6

APPROPRIATION AND EXPENDITURE DATA

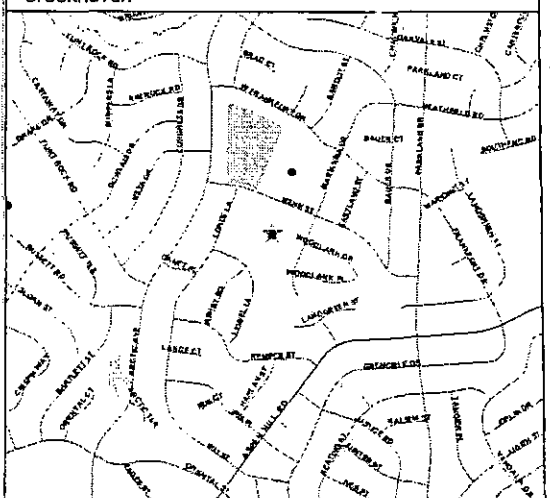
Date First Appropriation	FY09	(\$000)
First Cost Estimate		0
Current Scope	FY	0
Last FY's Cost Estimate		0
Appropriation Request	FY09	652
Appropriation Request Est.	FY10	6,519
Supplemental Appropriation Request		0
Transfer		0
Cumulative Appropriation		0
Expenditures / Encumbrances		0
Unencumbered Balance		0
Partial Closeout Thru	FY06	0
New Partial Closeout	FY07	0
Total Partial Closeout		0

COORDINATION

Mandatory Referral - M-NCPPC
Department of Environmental Protection
Building Permits:
Code Review
Fire Marshall
Department of Transportation
Inspections
Sediment Control
Stormwater Management
WSSC Permits

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Brookhaven



November 20, 2007
No
None
On-going

Fairland ES Addition -- No. 096501

Category	Montgomery County Public Schools	Date Last Modified	November 20, 2007
Subcategory	Individual Schools	Required Adequate Public Facility	No
Administering Agency	MCPS	Relocation Impact	None
Planning Area	Colesville-White Oak	Status	

EXPENDITURE SCHEDULE (\$000)

Cost Element	Total	Thru FY07	Est. FY08	Total 6 Years	FY09	FY10	FY11	FY12	FY13	FY14	Beyond 6 Years
Planning, Design, and Supervision	588	0	0	588	412	176	0	0	0	0	0
Land	0	0	0	0	ADJUST AS APPROPRIATED						
Site Improvements and Utilities	623	0	0	623	0	498	125	0	0	0	0
Construction	4,888	0	0	4,888	0	2,933	1,955	0	0	0	0
Other	291	0	0	291	0	117	174	0	0	0	0
Total	6,390	0	0	6,390	353,442	3,613,724	2,436,254	0	0	0	0

FUNDING SCHEDULE (\$000)

G.O. Bonds	6,390	0	0	6,390	353,442	3,613,724	2,436,254	0	0	0	0
Total	6,390	0	0	6,390	353,442	3,613,724	2,436,254	0	0	0	0

OPERATING BUDGET IMPACT (\$000)

Energy					0	0	33	33	33	33
Maintenance					0	0	62	62	62	62
Net Impact					0	0	95	95	95	95

DESCRIPTION

Enrollment projections at Fairland Elementary School reflect a need for a nine-classroom addition. Fairland Elementary School has a program capacity for 354 students. Enrollment is expected to reach 532 students by the 2010-2011 school year. A feasibility study was conducted in FY 2008 to determine the cost and scope of the project.

An FY 2009 appropriation is requested to begin planning this addition. An FY 2010 appropriation will be requested for construction funds. This project is scheduled to be completed by August 2010.

CAPACITY

Program Capacity After Project: 545
Teaching Stations Added: 9

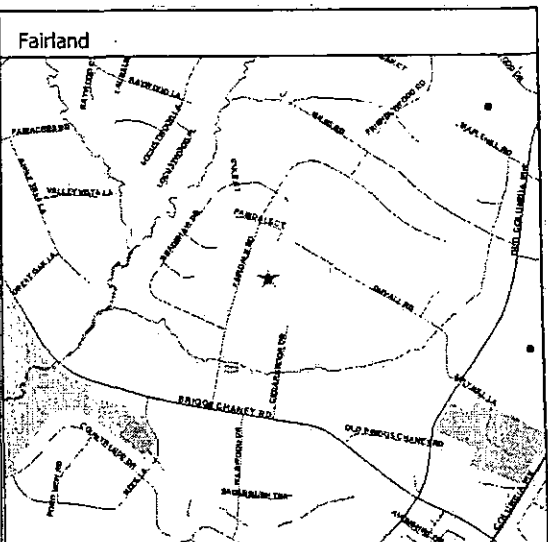
APPROPRIATION AND EXPENDITURE DATA

Date First Appropriation	FY09	(\$000)
First Cost Estimate	FY	0
Current Scope	FY	0
Last FY's Cost Estimate		0
Appropriation Request	FY09	588
Appropriation Request Est.	FY10	5,802
Supplemental Appropriation Request		0
Transfer		0
Cumulative Appropriation		0
Expenditures / Encumbrances		0
Unencumbered Balance		0
Partial Closeout Thru	FY06	0
New Partial Closeout	FY07	0
Total Partial Closeout		0

COORDINATION

Mandatory Referral - M-NCPPC
Department of Environmental Protection
Building Permits:
Code Review
Fire Marshal
Department of Transportation
Inspections
Sediment Control
Stormwater Management
WSSC Permits

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Fox Chapel ES Addition -- No. 096502

Category	Montgomery County Public Schools	Date Last Modified	November 20, 2007
Subcategory	Individual Schools	Required Adequate Public Facility	No
Administering Agency	MCPS	Relocation Impact	None
Planning Area	Germantown	Status	

EXPENDITURE SCHEDULE (\$000)

Cost Element	Total	Thru FY07	Est. FY08	Total 6 Years	FY09	FY10	FY11	FY12	FY13	FY14	Beyond 6 Years
Planning, Design, and Supervision	1,053	0	0	1,053	369	421	263	0	0	0	0
Land	0	0	0	0	ADJUST ASO APPROPRIATE						
Site Improvements and Utilities	1,131	0	0	1,131	0	905	226	0	0	0	0
Construction	9,812	0	0	9,812	0	3,925	4,906	981	0	0	0
Other	335	0	0	335	0	0	134	201	0	0	0
Total	12,331	0	0	12,331	421	369	250	5,251	481	5,520	413

FUNDING SCHEDULE (\$000)

G.O. Bonds	12,331	0	0	12,331	421	369	250	5,251	481	5,520	413	1,182
Total	12,331	0	0	12,331	421	369	250	5,251	481	5,520	413	1,182

OPERATING BUDGET IMPACT (\$000)

Energy					0	0	0	59	59	59	
Maintenance					0	0	0	113	113	113	
Net Impact					0	0	0	172	172	172	

DESCRIPTION

Enrollment projections at Fox Chapel Elementary School reflect a need for a 10-classroom addition. Fox Chapel Elementary School has a program capacity for 386 students. Enrollment is expected to reach 617 students by the 2011-2012 school year. A feasibility study was conducted in FY 2008 to determine the cost and scope of the project.

An FY 2009 appropriation is requested to begin planning this addition. An FY 2010 appropriation will be requested for construction funds. This project is scheduled to be completed by August 2011.

CAPACITY

Program Capacity After Project: 616
Teaching Stations Added: 10

APPROPRIATION AND EXPENDITURE DATA

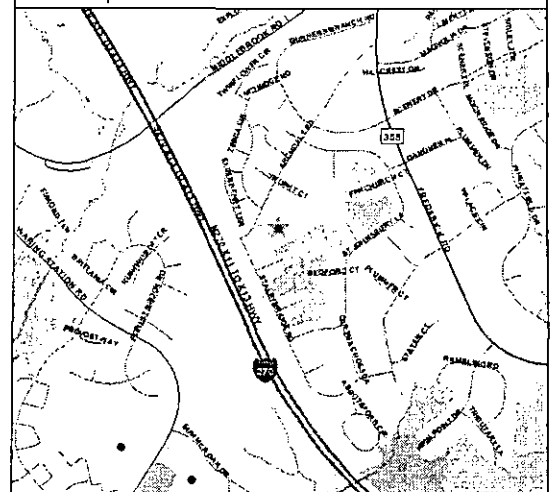
Date First Appropriation	FY09	(\$000)
First Cost Estimate		
Current Scope	FY	0
Last FY's Cost Estimate		0
Appropriation Request	FY09	1,053
Appropriation Request Est.	FY10	10,943
Supplemental Appropriation Request		0
Transfer		0
Cumulative Appropriation		0
Expenditures / Encumbrances		0
Unencumbered Balance		0
Partial Closeout Thru	FY06	0
New Partial Closeout	FY07	0
Total Partial Closeout		0

COORDINATION

Mandatory Referral - M-NCPPC
Department of Environmental Protection
Building Permits:
Code Review
Fire Marshall
Department of Transportation
Inspections
Sediment Control
Stormwater Management
WSSC Permits

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Fox Chapel



Harmony Hills ES Addition -- No. 096503

Category	Montgomery County Public Schools	Date Last Modified	November 14, 2007
Subcategory	Individual Schools	Required Adequate Public Facility	No
Administering Agency	MCPS	Relocation Impact	None
Planning Area	Aspen Hill	Status	

EXPENDITURE SCHEDULE (\$000)

Cost Element	Total	Thru FY07	Est. FY08	Total 6 Years	FY09	FY10	FY11	FY12	FY13	FY14	Beyond 6 Years
Planning, Design, and Supervision	675	0	0	675	236	270	169	0	0	0	0
Land	0	0	0	0	ADJUST AS APPROPRIATE	0	0	0	0	0	0
Site Improvements and Utilities	801	0	0	801	0	641	160	0	0	0	0
Construction	5,731	0	0	5,731	0	2,292	2,866	573	0	0	0
Other	299	0	0	299	0	0	119	180	0	0	0
Total	7,506	0	0	7,506	270	236	175	3,209	190	3,344	2,532

FUNDING SCHEDULE (\$000)

G.O. Bonds	7,506	0	0	7,506	270	236	175	3,209	190	3,344	2,532
Total	7,506	0	0	7,506	270	236	175	3,209	190	3,344	2,532

OPERATING BUDGET IMPACT (\$000)

Energy					0	0	0	42	42	42
Maintenance					0	0	0	80	80	80
Net Impact					0	0	0	122	122	122

DESCRIPTION

Enrollment projections at Harmony Hills Elementary School reflect a need for a nine-classroom addition. Harmony Hills Elementary School has a program capacity for 328 students. Enrollment is expected to reach 505 students by the 2011-2012 school year. A feasibility study was conducted in FY 2008 to determine the cost and scope of this project.

An FY 2009 appropriation is requested to begin planning this addition. An FY 2010 appropriation will be requested for construction funds. This project is scheduled to be completed by August 2011.

CAPACITY

Program Capacity After Project: 481
Teaching Stations Added: 9

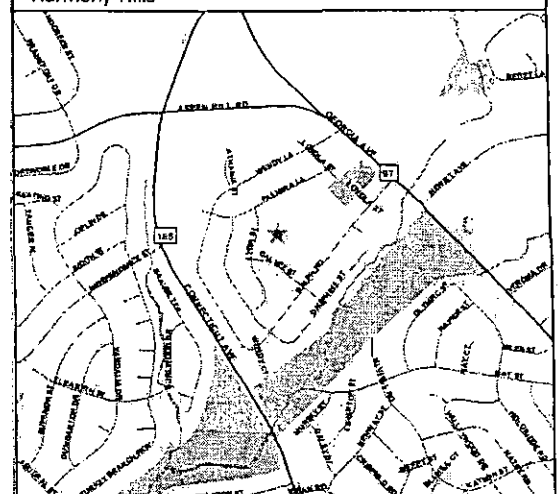
APPROPRIATION AND EXPENDITURE DATA

Date First Appropriation	FY09	(\$000)
First Cost Estimate		
Current Scope	FY	0
Last FY's Cost Estimate		0
Appropriation Request	FY09	675
Appropriation Request Est.	FY10	6,532
Supplemental Appropriation Request		0
Transfer		0
Cumulative Appropriation		0
Expenditures / Encumbrances		0
Unencumbered Balance		0
Partial Closeout Thru	FY06	0
New Partial Closeout	FY07	0
Total Partial Closeout		0

COORDINATION

Mandatory Referral - M-NCPPC
Department of Environmental Protection
Building Permits:
Code Review
Fire Marshall
Department of Transportation
Inspections
Sediment Control
Stormwater Management
WSSC Permits

Harmony Hills



27

Jackson Road ES Addition -- No. 096504

Category	Montgomery County Public Schools	Date Last Modified	November 14, 2007
Subcategory	Individual Schools	Required Adequate Public Facility	No
Administering Agency	MCPS	Relocation Impact	None
Planning Area	Colesville-White Oak	Status	

EXPENDITURE SCHEDULE (\$000)

Cost Element	Total	Thru FY07	Est. FY08	Total 6 Years	FY09	FY10	FY11	FY12	FY13	FY14	Beyond 6 Years
Planning, Design, and Supervision	881	0	0	881	617	264	0	0	0	0	0
Land	0	0	0	0	ADJUST AS APPROPRIATE						
Site Improvements and Utilities	1,032	0	0	1,032	0	826	206	0	0	0	0
Construction	7,912	0	0	7,912	0	4,747	3,165	0	0	0	0
Other	305	0	0	305	0	122	183	0	0	0	0
Total	10,130	0	0	10,130	353,617	5,736,059	4,046,554	0	0	0	0

FUNDING SCHEDULE (\$000)

G.O. Bonds	10,130	0	0	10,130	617	5,959	3,554	0	0	0	0
Total	10,130	0	0	10,130	617	5,959	3,554	0	0	0	0

OPERATING BUDGET IMPACT (\$000)

Energy					0	0	54	54	54	54
Maintenance					0	0	103	103	103	103
Net Impact					0	0	157	157	157	157

DESCRIPTION

Enrollment projections at Jackson Road Elementary School reflect a need for an 11-classroom addition. Jackson Road Elementary School has a program capacity for 380 students. Enrollment is expected to reach 543 students by the 2010-2011 school year. A feasibility study was conducted in FY 2008 to determine the cost and scope of this project.

An FY 2009 appropriation is requested to begin planning this addition. An FY 2010 appropriation will be requested for construction funds. This project is scheduled to be completed by August 2010.

CAPACITY

Program Capacity After Project: 617
Teaching Stations Added: 11

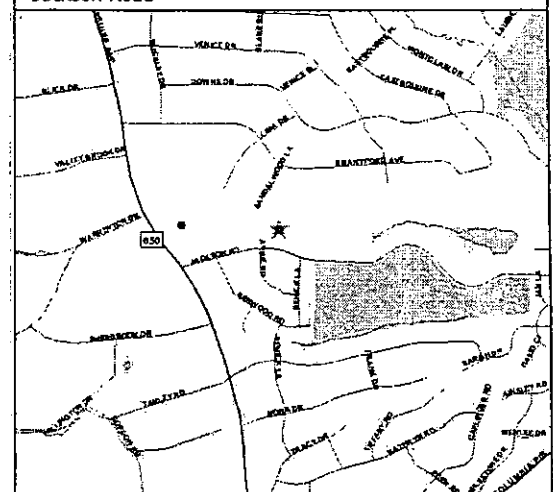
APPROPRIATION AND EXPENDITURE DATA

Date First Appropriation	FY	(\$000)
First Cost Estimate		
Current Scope	FY	0
Last FY's Cost Estimate		0
Appropriation Request	FY09	881
Appropriation Request Est.	FY10	9,249
Supplemental Appropriation Request		0
Transfer		0
Cumulative Appropriation		0
Expenditures / Encumbrances		0
Unencumbered Balance		0
Partial Closeout Thru	FY06	0
New Partial Closeout	FY07	0
Total Partial Closeout		0

COORDINATION

Mandatory Referral - M-NCPPC
Department of Environmental Protection
Building Permits:
Code Review
Fire Marshal
Department of Transportation
Inspections
Sediment Control
Stormwater Management
WSSC Permits

Jackson Road



Montgomery Knolls ES Addition -- No. 096505

Category	Montgomery County Public Schools	Date Last Modified	November 20, 2007
Subcategory	Individual Schools	Required Adequate Public Facility	No
Administering Agency	MCPS	Relocation Impact	None
Planning Area	Silver Spring	Status	

EXPENDITURE SCHEDULE (\$000)

Cost Element	Total	Thru FY07	Est. FY08	Total 6 Years	FY09	FY10	FY11	FY12	FY13	FY14	Beyond 6 Years
Planning, Design, and Supervision	791	0	0	791	277	316	198	0	0	0	0
Land	0	0	0	0	ADJUST AS APPROPRIATE						
Site Improvements and Utilities	861	0	0	861	0	689	172	0	0	0	0
Construction	7,028	0	0	7,028	0	2,811	3,514	703	0	0	0
Other	294	0	0	294	0	0	117	177	0	0	0
Total	8,974	0	0	8,974	316	2,777	2,120	3,816	4,001	880	0

FUNDING SCHEDULE (\$000)

G.O. Bonds	8,974	0	0	8,974	277	3,816	4,001	880	0	0	0
Total	8,974	0	0	8,974	277	3,816	4,001	880	0	0	0

OPERATING BUDGET IMPACT (\$000)

Energy					0	0	0	45	45	45
Maintenance					0	0	0	86	86	86
Net Impact					0	0	0	131	131	131

DESCRIPTION

Enrollment projections at Montgomery Knolls Elementary School reflect a need for a 10-classroom addition. Montgomery Knolls Elementary School has a program capacity for 273 students. Enrollment is expected to reach 411 by the 2011-2012 school year. A feasibility study was conducted in FY 2009 to determine the scope and cost of the project.

An FY 2009 appropriation is requested to begin planning this addition. An FY 2010 appropriation will be requested for construction funds. This project is scheduled to be completed by August 2011.

CAPACITY

Program Capacity After Project: 503

Teaching Stations Added: 10

APPROPRIATION AND EXPENDITURE DATA

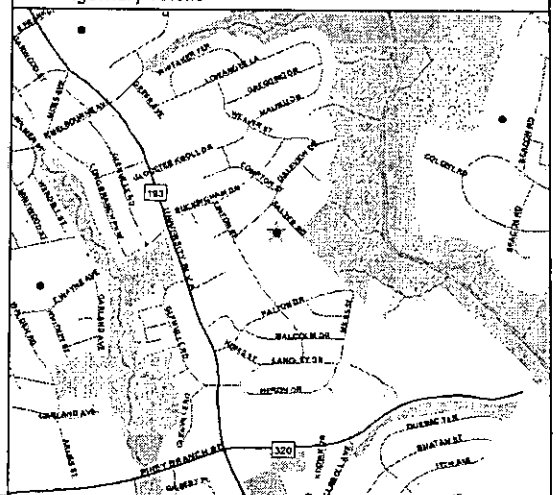
Date First Appropriation	FY09	(\$000)
First Cost Estimate	FY	0
Current Scope	FY	0
Last FY's Cost Estimate		0
Appropriation Request	FY09	791
Appropriation Request Est.	FY10	7,888
Supplemental Appropriation Request		0
Transfer		0
Cumulative Appropriation		0
Expenditures / Encumbrances		0
Unencumbered Balance		0
Partial Closeout Thru	FY06	0
New Partial Closeout	FY07	0
Total Partial Closeout		0

COORDINATION

Mandatory Referral - M-NCPPC
 Department of Environmental Protection
 Building Permits:
 Code Review
 Fire Marshal
 Department of Transportation
 Inspections
 Sediment Control
 Stormwater Management
 WSSC Permits

29

Montgomery Knolls



Northwood High School -- No. 016545

Category Montgomery County Public Schools
Subcategory Individual Schools
Administering Agency MCPS
Planning Area Silver Spring

Date Last Modified
Required Adequate Public Facility
Relocation Impact
Status

November 20, 2007
Yes
None
On-going

EXPENDITURE SCHEDULE (\$000)

Cost Element	Total	Thru FY07	Est. FY08	Total 6 Years	FY09	FY10	FY11	FY12	FY13	FY14	Beyond 6 Years
Planning, Design, and Supervision	3,714	2,465	200	1,049	816	233	0	0	0	0	0
Land	0	0	0	0	ADJUST AS APPROPRIATE	0	0	0	0	0	0
Site Improvements and Utilities	150	0	150	0	0	0	0	0	0	0	0
Construction	37,244	28,705	275	8,264	4,075	4,169	0	0	0	0	0
Other	1,708	1,700	0	0	0	0	0	0	0	0	0
Total	42,808	32,870	625	9,313	4,891	4,422	1,566	0	0	0	0

FUNDING SCHEDULE (\$000)

State Aid	16,767	16,767	0	0	0	0	0	0	0	0	0
Schools Impact Tax	2,000	2,000	0	0	0	0	0	0	0	0	0
G.O. Bonds	24,041	14,103	625	9,313	4,891	4,422	0	0	0	0	0
Total	42,808	32,870	625	9,313	4,891	4,422	0	0	0	0	0

OPERATING BUDGET IMPACT (\$000)

Energy					255	255	255	255	255	255
Maintenance					383	383	383	383	383	383
Program-Other					2,785	2,785	2,785	2,785	2,785	2,785
Program-Staff					1,991	1,991	1,991	1,991	1,991	1,991
Net Impact					5,414	5,414	5,414	5,414	5,414	5,414
WorkYears					45.0	45.0	45.0	45.0	45.0	45.0

DESCRIPTION

In November 2000, the Board of Education approved the creation of the Downcounty Consortium consisting of five high schools: Montgomery Blair, Albert Einstein, John F. Kennedy, Wheaton, and Northwood high schools. The reopening of Northwood alleviated overcrowded conditions at Montgomery Blair High School met the capacity requirements under the Annual Growth Policy (AGP) preventing residential moratorium in the Albert Einstein cluster area.

The feasibility study to determine the scope and cost of reopening Northwood as a high school was completed in FY 2002. The FY 2003 appropriation included an additional \$2.5 million above the Board of Education's request to air-condition this facility. An FY 2004 appropriation was approved for planning funds. An FY 2005 appropriation was approved for construction funds that included an increase of \$10.6 million to complete necessary improvements to reopen the Northwood facility as an operating high school. In November 2004, the Board of Education approved a technical change to this project and included it in the Amendments to the FY 2005-2010 CIP request. The technical change moved expenditures from FY 2009 and FY 2010 to FY 2008. The County Council did not support the technical change to shift expenditures from FY 2009 and FY 2010 to FY 2008.

The FY 2007 appropriation was approved to complete all of the modifications, including the work programmed in the approved CIP for FY 2009 and FY 2010, initially proposed for the reopening project along with the renovation of the auditorium as part of the construction currently underway. Due to rising construction costs, the expenditures for this project were increased. An FY 2007 Special Appropriation in the amount of \$350,000 was approved by the County Council to provide for the installation of a new traffic signal on University Boulevard, as well as provide for engineering work to plan on-site improvements to improve pedestrian and vehicular circulation at the school. An FY 2008 transfer of \$275,000 to this project was approved to provide renovation work to the athletic fields to be completed by the spring of 2008. An FY 2009 appropriation is requested for the final phase of construction to address interior modifications to the building such as bathroom improvements, blind replacements, installation of new doors and hardware, auditorium improvements, improvements to the dance studios, band room, and choral room, as well as on-site vehicular improvements. These improvements are scheduled to be completed by August 2009.

CAPACITY

Program Capacity After Project: 1657

Teaching Stations Added: 75

APPROPRIATION AND EXPENDITURE DATA

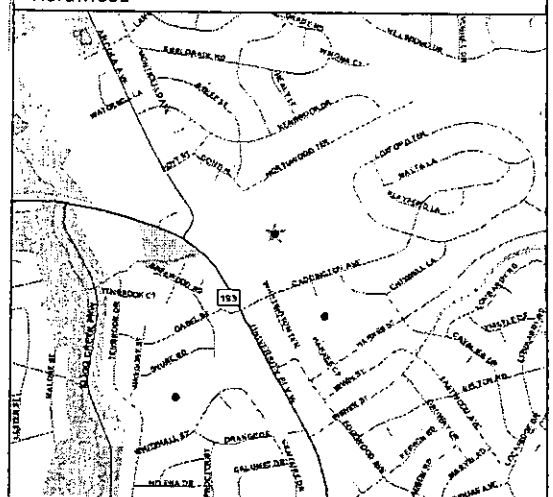
Date First Appropriation	FY01	(\$000)
First Cost Estimate	FY01	0
Current Scope	FY01	0
Last FY's Cost Estimate		32,870
Appropriation Request	FY09	9,313
Appropriation Request Est.	FY10	0
Supplemental Appropriation Request		0
Transfer		0
Cumulative Appropriation		33,495
Expenditures / Encumbrances		33,117
Unencumbered Balance		378
Partial Closeout Thru	FY06	0
New Partial Closeout	FY07	0
Total Partial Closeout		0

COORDINATION

Mandatory Referral - M-NCPPC
Department of Environmental Protection
Building Permits:
Code Review
Fire Marshall
Department of Transportation
Inspections
Sediment Control
Stormwater Management
WSSC Permits

30

Northwood



Poolesville HS Laboratory Upgrades and Addition -- No. 086502

Category	Montgomery County Public Schools	Date Last Modified	November 20, 2007
Subcategory	Individual Schools	Required Adequate Public Facility	No
Administering Agency	MCPS	Relocation Impact	None
Planning Area	Poolesville	Status	On-going

EXPENDITURE SCHEDULE (\$000)

Cost Element	Total	Thru FY07	Est. FY08	Total 6 Years	FY09	FY10	FY11	FY12	FY13	FY14	Beyond 6 Years
Planning, Design, and Supervision	877	0	690	187	187	0	0	0	0	0	0
Land	0	0	0	0	0	0	0	0	0	0	0
Site Improvements and Utilities	661	0	0	661	661	0	0	0	0	0	0
Construction	7,160	0	947	6,213	4,224	1,989	0	0	0	0	0
Other	420	0	175	245	190	55	0	0	0	0	0
Total	9,118	0	1,812	7,306	5,262	2,044	0	0	0	0	0

FUNDING SCHEDULE (\$000)

G.O. Bonds	9,118	0	1,812	7,306	5,262	2,044	0	0	0	0	0
Total	9,118	0	1,812	7,306	5,262	2,044	0	0	0	0	0

OPERATING BUDGET IMPACT (\$000)

Energy					0	45	45	45	45	45	
Maintenance					0	86	86	86	86	86	
Net Impact					0	131	131	131	131	131	

DESCRIPTION

Poolesville High School became a whole-school magnet school in August 2006. The whole-school magnet model will serve the local student population and students that apply to the program from outside the cluster. Students will have the opportunity to choose among three houses including the Global Ecology House, the Humanities House, and the Science, Mathematics, and Computer Science House. The programs will incorporate elements of the programs at Montgomery Blair High School and the Global Ecology program that currently exists at Poolesville High School.

A feasibility study is in progress to determine the scope and cost to upgrade the existing science laboratories that are outdated, to add six new science laboratories and one technology education laboratory, and complete interior modifications to support the educational programs at the school. An amendment to the FY 2007-2012 CIP was approved for planning funds to begin architectural design for the laboratory addition. An FY 2009 appropriation is requested for construction funds. The project is scheduled to be completed by August 2009.

CAPACITY

Program Capacity After Project: 1107

Teaching Station Added: 7

APPROPRIATION AND EXPENDITURE DATA

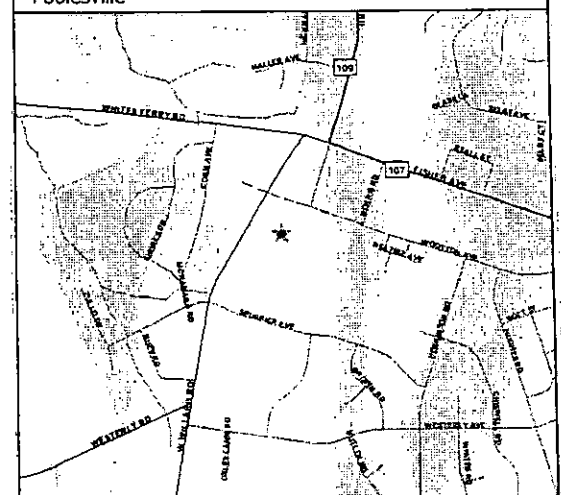
Date First Appropriation	FY07	(\$000)
First Cost Estimate	FY07	0
Current Scope	FY07	0
Last FY's Cost Estimate		7,749
Appropriation Request	FY09	7,118
Appropriation Request Est.	FY10	0
Supplemental Appropriation Request		0
Transfer		0
Cumulative Appropriation		2,000
Expenditures / Encumbrances		169
Unencumbered Balance		1,831
Partial Closeout Thru	FY06	0
New Partial Closeout	FY07	0
Total Partial Closeout		0

COORDINATION

Mandatory Referral - M-NCPPC
 Department of Environmental Protection
 Building Permits:
 Code Review
 Fire Marshal
 Department of Transportation
 Inspections
 Sediment Control
 Stormwater Management
 WSSC Permits

(31)

Poolesville



Redland MS - Improvements -- No. 016519

Category
Subcategory
Administering Agency
Planning Area

Montgomery County Public Schools
Individual Schools
MCPS
Gaithersburg Vicinity

Date Last Modified
Required Adequate Public Facility
Relocation Impact
Status

November 26, 2007
No
None
On-going

EXPENDITURE SCHEDULE (\$000)

Cost Element	Total	Thru FY07	Est. FY08	Total 6 Years	FY09	FY10	FY11	FY12	FY13	FY14	Beyond 6 Years
Planning, Design, and Supervision	1,213	520	693	0	0	0	0	0	0	0	0
Land	0	0	0	0	ADJUST AS APPROPRIATE						
Site Improvements and Utilities	0	0	0	0	0	0	0	0	0	0	0
Construction	13,020	0	0	13,020	9,847	3,173	0	0	0	0	0
Other	0	0	0	0	0	0	0	0	0	0	0
Total	14,233	520	693	13,020	9,847	3,173	4,166	0	0	0	0

FUNDING SCHEDULE (\$000)

Current Revenue: Recordation Tax	1,264	0	693	571	571	0	0	0	0	0	0
G.O. Bonds	12,969	520	0	12,449	9,276	3,173	0	0	0	0	0
Total	14,233	520	693	13,020	9,847	3,173	0	0	0	0	0

DESCRIPTION

This project is to modify the open space classroom areas at Redland Middle School to provide an improved educational environment for the middle school program. The facility was built as an "open plan" school that was later partially enclosed with walls that do not extend to the roof deck. Noise between classrooms passes over the partial height walls making concentration difficult in many classrooms. In some instances, students must pass through one classroom to enter another. This project will provide walls, new lighting, and reconfigure the mechanical system. In addition, some spaces need to be rearranged to improve classroom circulation and access. Also, some additional space will be added to the building to accommodate new corridors and to replace classrooms that will be lost in the reconfiguration of spaces. Due to rising construction costs and the need to update a feasibility study that was completed in FY 2000, the expenditures for this project were increased in the adopted FY 2007-2012 CIP. An FY 2007 appropriation was approved for planning funds.

Due to fiscal constraints and projected revenue shortfalls in the county and state, the Superintendent's Recommended FY 2009-2014 CIP reduced the scope of this project. In November 2007, the Maryland General Assembly held a special legislative session, and, based on information from that session, Montgomery County will likely receive more than the \$40 million in state aid budgeted by the County Council for FY 2009. Therefore, on November 21, 2007, the Superintendent released a revised Recommended FY 2009-2014 CIP and included an additional \$6.5 million for improvements at Redland Middle School. On November 27, 2007, the Board of Education adopted the Superintendent's revised recommendation. The new scope of the project will include: modify the facility to improve the mechanical system; replace all lighting fixtures; install ceiling tiles; extend the partial height wall partitions to the roof deck; relocate the existing administrative suite to the front of the school and reconfigure the old administrative suite into two classrooms, a health suite, and support spaces; renovate the existing science laboratories at the front of the school; renovate old laboratories into six new classrooms; paint all the walls, provide new marker and tack boards, and replace floor tiles and carpet where necessary.

An FY 2009 appropriation is requested for construction funds. This project is scheduled to be completed August 2010.

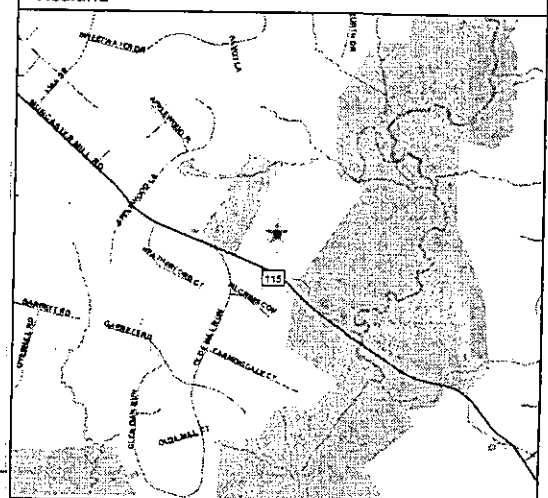
APPROPRIATION AND EXPENDITURE DATA

Date First Appropriation	FY01	(\$000)
First Cost Estimate		
Current Scope	FY00	0
Last FY's Cost Estimate		21,956
Appropriation Request	FY09	12,500
Appropriation Request Est.	FY10	0
Supplemental Appropriation Request		0
Transfer		0
Cumulative Appropriation		1,733
Expenditures / Encumbrances		1,363
Unencumbered Balance		370
Partial Closeout Thru	FY06	0
New Partial Closeout	FY07	0
Total Partial Closeout		0

COORDINATION

Mandatory Referral - M-NCPPC
Department of Environmental Protection
Building Permits:
Code Review
Fire Marshal
Department of Transportation
Inspections
Sediment Control
Stormwater Management
WSSC Permits

Redland



Seven Locks ES Addition/Modernization -- No. 026503

Category	Montgomery County Public Schools	Date Last Modified	November 14, 2007
Subcategory	Individual Schools	Required Adequate Public Facility	No
Administering Agency	MCPS	Relocation Impact	None
Planning Area	Potomac-Travilah	Status	On-going

EXPENDITURE SCHEDULE (\$000)

Cost Element	Total	Thru FY07	Est. FY08	Total 6 Years	FY09	FY10	FY11	FY12	FY13	FY14	Beyond 6 Years
Planning, Design, and Supervision	2,758	1,029	350	1,379	827	414	138	0	0	0	0
Land	0	0	0	0	0	0	0	0	0	0	0
Site Improvements and Utilities	2,374	0	0	2,374	0	0	1,662	712	0	0	0
Construction	15,030	0	0	15,030	0	0	9,018	6,012	0	0	0
Other	788	0	0	788	0	0	315	473	0	0	0
Total	20,950	1,029	350	19,571	827	414	11,014	7,197	0	0	0

FUNDING SCHEDULE (\$000)

Schools Impact Tax	5,300	0	0	5,300	0	0	0	5,300	0	0	0
G.O. Bonds	15,650	1,029	350	14,271	827	414	11,014	2,187	0	0	0
Total	20,950	1,029	350	19,571	827	414	11,014	7,487	0	0	0

OPERATING BUDGET IMPACT (\$000)

Energy					0	0	0	14	0	0
Maintenance					0	0	0	48	0	0
Net Impact					0	0	0	62	0	0

DESCRIPTION

Enrollment projections for Potomac Elementary School are projected to exceed capacity throughout the six-year planning period. A feasibility study was completed in FY 2001 to determine the cost and scope of an addition at Potomac Elementary School. The County Council, in the Amended FY 2001-2006 CIP, directed the Board of Education to consider building an addition at Seven Locks Elementary School in lieu of an addition at Potomac Elementary School. Planning funds were approved to conduct a feasibility study at Seven Locks Elementary School to determine the scope and cost of an addition at this facility, to accommodate students from Potomac Elementary School. The Board of Education's Requested FY 2005-2010 CIP included a 10-classroom addition to Seven Locks Elementary School to be completed by August 2006, with the school's modernization to be completed by August 2010. On March 22, 2004, the Board of Education adopted a resolution to amend its Requested FY 2005 Capital Budget and FY 2005-2010 Capital Improvements Program (CIP). Included in the resolution was a request to remove funding for the addition planned for Seven Locks Elementary School, as well as funding for its modernization planned in the latter part of the CIP in the Future Replacement/Modernization project. Instead of these two projects, the Board of Education requested funding for a replacement facility for Seven Locks Elementary School, located on the Kendale site, to accommodate students from both Seven Locks Elementary School, as well as students from Potomac Elementary School.

On January 10, 2006, the Board of Education requested a \$3.3 million FY 2006 Special Appropriation and amendment to the FY 2005-2010 CIP to provide additional funding for this project due to rising construction costs. The County Council, on May 11, 2006 voted to deny this request. On May 17, 2006, the County Council approved that Seven Locks Elementary School would be modernized on site and would be completed by January 2012. The County Council also approved that the modernization of Bells Mill Elementary School would be accelerated one year and a boundary study between Potomac, Seven Locks, and Bells Mill elementary schools would be conducted prior to the completion of the modernization of Bells Mill Elementary School to address the overutilization at Potomac Elementary School. The intent of this adopted action by the County Council is to keep the existing Seven Locks Elementary School site a functioning educational facility for students in Kindergarten through Grade 5.

The modernized Seven Locks Elementary School will include additional capacity of approximately four to eight classrooms. This additional capacity will be part of the cluster-wide capacity solution for the Churchill Cluster. An FY 2008 appropriation was approved to begin planning this modernization. An FY 2009 appropriation is requested to continue planning and design of this modernization. This modernization is scheduled to be completed by January 2012.

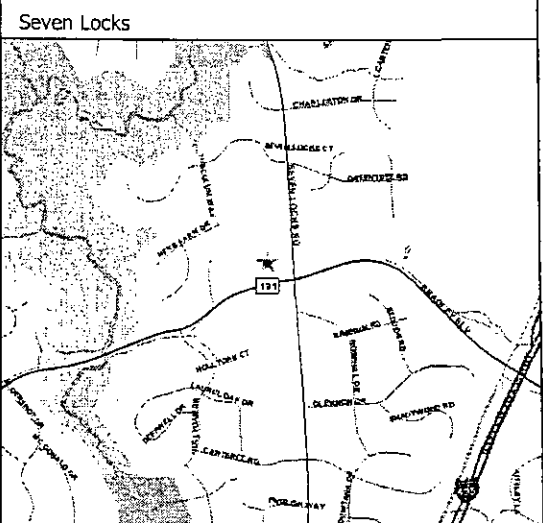
CAPACITY

Program Capacity After Project: 4 to 8 classrooms above the current capacity.
Teaching Stations Added: 4 to 8 above the current number of teaching stations.

APPROPRIATION AND EXPENDITURE DATA		
Date First Appropriation	FY01	(\$000)
First Cost Estimate	FY05	14,024
Current Scope		
Last FY's Cost Estimate		14,744
Appropriation Request	FY09	1,029
Appropriation Request Est.	FY10	0
Supplemental Appropriation Request		0
Transfer		0
Cumulative Appropriation		1,729
Expenditures / Encumbrances		923
Unencumbered Balance		806
Partial Closeout Thru	FY06	0
New Partial Closeout	FY07	0
Total Partial Closeout		0

COORDINATION

Mandatory Referral - M-NCPPC
Department of Environmental Protection
Building Permits:
Code Review
Fire Marshal
Department of Transportation
Inspections
Sediment Control
Stormwater Management
WSSC Permits



Sherwood ES Addition -- No. 096507

Category
Subcategory
Administering Agency
Planning Area

Montgomery County Public Schools
Individual Schools
MCPS
Olney

Date Last Modified
Required Adequate Public Facility
Relocation Impact
Status

November 14, 2007
No
None

EXPENDITURE SCHEDULE (\$000)

Cost Element	Total	Thru FY07	Est. FY08	Total 6 Years	FY09	FY10	FY11	FY12	FY13	FY14	Beyond 6 Years
Planning, Design, and Supervision	676	0	0	676	473	203	0	0	0	0	0
Land	0	0	0	0	ADJUST AS APPROPRIATE						
Site Improvements and Utilities	852	0	0	852	0	682	170	0	0	0	0
Construction	5,689	0	0	5,689	0	3,413	2,276	0	0	0	0
Other	230	0	0	230	0	92	138	0	0	0	0
Total	7,447	0	0	7,447	270,473	4,390	2,584	0	0	0	0

FUNDING SCHEDULE (\$000)

G.O. Bonds	7,447	0	0	7,447	270,473	4,390	2,584	0	0	0	0
Total	7,447	0	0	7,447	270,473	4,390	2,584	0	0	0	0

OPERATING BUDGET IMPACT (\$000)

Energy					0	0	40	40	40	40
Maintenance					0	0	76	76	76	76
Net Impact					0	0	116	116	116	116

DESCRIPTION

Enrollment projections at Sherwood Elementary School reflect a need for a eight-classroom addition. Sherwood Elementary School has a program capacity for 377 students. Enrollment is expected to reach 465 students by the 2010-2011 school year. A feasibility study was conducted in FY 2007 to determine the cost and scope of the project.

An FY 2009 appropriation is requested to begin planning this addition. An FY 2010 appropriation will be requested for construction funds. This project is scheduled to be completed August 2010.

CAPACITY

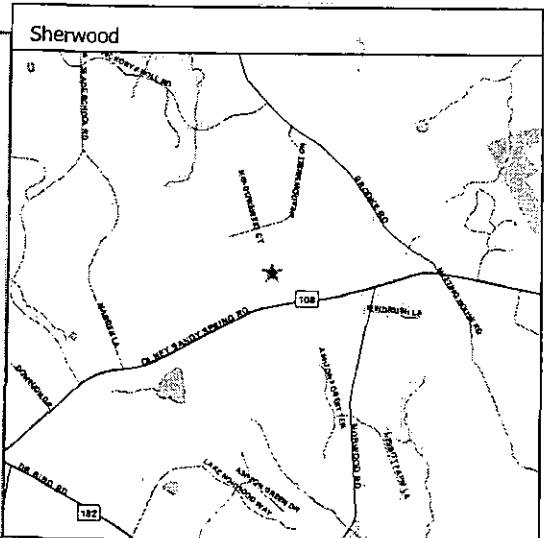
Program Capacity After Project: 560
Teaching Stations Added: 8

APPROPRIATION AND EXPENDITURE DATA

Date First Appropriation	FY09	(\$000)
First Cost Estimate		
Current Scope	FY	0
Last FY's Cost Estimate		0
Appropriation Request	FY09	676
Appropriation Request Est.	FY10	6,771
Supplemental Appropriation Request		0
Transfer		0
Cumulative Appropriation		0
Expenditures / Encumbrances		0
Unencumbered Balance		0
Partial Closeout Thru	FY06	0
New Partial Closeout	FY07	0
Total Partial Closeout		0

COORDINATION

Mandatory Referral - M-NCPPC
Department of Environmental Protection
Building Permits:
Code Review
Fire Marshall
Department of Transportation
Inspections
Sediment Control
Stormwater Management
WSSC Permits



Whetstone ES Addition -- No. 096508

Category	Montgomery County Public Schools	Date Last Modified	November 14, 2007
Subcategory	Individual Schools	Required Adequate Public Facility	No
Administering Agency	MCPS	Relocation Impact	None
Planning Area	Gaithersburg Vicinity	Status	

EXPENDITURE SCHEDULE (\$000)

Cost Element	Total	Thru FY07	Est. FY08	Total 6 Years	FY09	FY10	FY11	FY12	FY13	FY14	Beyond 6 Years
Planning, Design, and Supervision	780	0	0	780	273	312	195	0	0	0	0
Land	0	0	0	0	ADJUST AS APPROPRIATE						
Site Improvements and Utilities	839	0	0	839	0	671	168	0	0	0	0
Construction	6,933	0	0	6,933	0	2,773	3,467	693	0	0	0
Other	374	0	0	374	0	0	149	225	0	0	0
Total	8,926	0	0	8,926	312	273	205	3,756	3,079	3072	0

FUNDING SCHEDULE (\$000)

G.O. Bonds	8,926	0	0	8,926	312	273	205	3,756	3,079	3072	0
Total	8,926	0	0	8,926	312	273	205	3,756	3,079	3072	0

OPERATING BUDGET IMPACT (\$000)

Energy					0	0	0	44	44	44
Maintenance					0	0	0	84	84	84
Net Impact					0	0	0	128	128	128

DESCRIPTION

Enrollment projections at Whetstone Elementary School reflect the need for a 10-classroom addition. Whetstone Elementary School has a program capacity for 495 students. Enrollment is expected to reach 640 students by the 2011-2012 school year. A feasibility study was conducted in FY 2008 to determine the cost and scope of the project.

An FY 2009 appropriation is requested to begin planning this addition. An FY 2010 appropriation will be requested for construction funds. This project is scheduled to be completed by August 2011.

CAPACITY

Program Capacity After Project: 655

Teaching Stations Added: 10

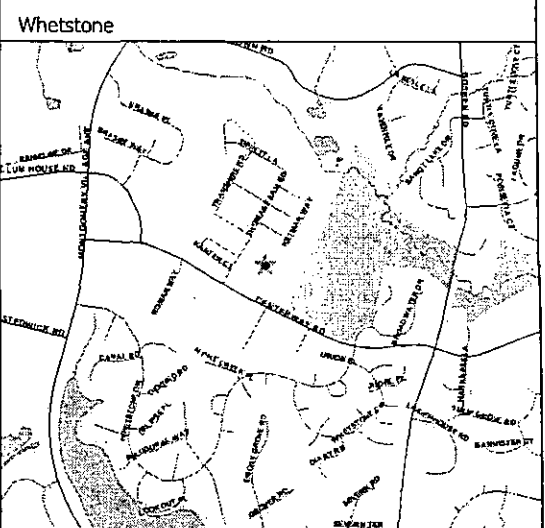
APPROPRIATION AND EXPENDITURE DATA

Date First Appropriation	FY	(\$000)
First Cost Estimate	FY	0
Current Scope	FY	0
Last FY's Cost Estimate		0
Appropriation Request	FY09	781
Appropriation Request Est.	FY10	7,771
Supplemental Appropriation Request		0
Transfer		0
Cumulative Appropriation		0
Expenditures / Encumbrances		0
Unencumbered Balance		0
Partial Closeout Thru	FY06	0
New Partial Closeout	FY07	0
Total Partial Closeout		0

COORDINATION

Mandatory Referral - M-NCPPC
 Department of Environmental Protection
 Building Permits:
 Code Review
 Fire Marshall
 Department of Transportation
 Inspections
 Sediment Control
 Stormwater Management
 WSSC Permits

35



November 26, 2007
No
None
On-going

11/26/2007 4:50:32PM

Germantown Observation Drive Reconstruction -- No. 096604

Category	Montgomery College	Date Last Modified	May 09, 2008
Subcategory	Higher Education	Required Adequate Public Facility	No
Administering Agency	Montgomery College	Relocation Impact	None
Planning Area	Germantown	Status	

EXPENDITURE SCHEDULE (\$000)

Cost Element	Total	Thru FY07	Est. FY08	Total 6 Years	FY09	FY10	FY11	FY12	FY13	FY14	Beyond 6 Years
Planning, Design, and Supervision	1,000	0	0	1,000	700	300	0	0	0	0	0
Land	0	0	0	0	0	0	0	0	0	0	0
Site Improvements and Utilities	0	0	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0	0	0	0
Total	1,000	0	0	1,000	700	300	0	0	0	0	0

FUNDING SCHEDULE (\$000)

G.O. Bonds	1,000	0	0	1,000	700	300	0	0	0	0	0
Total	1,000	0	0	1,000	700	300	0	0	0	0	0

DESCRIPTION

This project funds the design and reconstruction of the existing main entrance road (Observation Drive) from MD-118 into the Campus. On-going repairs to the main road on the Germantown Campus are no longer sufficient and existing conditions require a major reconstruction. Originally constructed in the mid 1970's, this road was largely constructed on grade without the sub-base construction that is now typical for roads with the heavy vehicle and bus traffic that the Campus operations impose.

JUSTIFICATION

During the Fall 2006, semester, 5,529 students attended the Germantown campus, which was an enrollment increase of 4.9% from the previous fall semester. The existing main entrance road (Observation Drive) is inadequate for serving the current and growing student body and requires reconstruction due to the heavy vehicle and bus traffic currently experienced on the campus. According to the Geotechnical Report for Observation Drive Pavement Assessment, problems identified with the existing Observation Drive are the non existent sub base, longitudinal cracks, alligator cracks, potholes, and raveling.

Collegewide Facilities Condition Assessment (11/06), and Geotechnical Report for Observation Drive Pavement Assessment (5/07).

OTHER

FY09 Appropriation: \$1,000,000 (G.O. Bonds)

FY10 Appropriation: \$0.

Note: FY09 Construction is currently estimated at \$8 million pending final design.

APPROPRIATION AND EXPENDITURE DATA	COORDINATION	MAP																																										
<table border="1"> <tr> <td>Date First Appropriation</td><td>FY09</td><td>(\$000)</td></tr> <tr> <td>First Cost Estimate</td><td>FY09</td><td>9,000</td></tr> <tr> <td>Current Scope</td><td></td><td></td></tr> <tr> <td>Last FY's Cost Estimate</td><td></td><td>0</td></tr> <tr> <td>Appropriation Request</td><td>FY09</td><td>1,000</td></tr> <tr> <td>Appropriation Request Est.</td><td>FY10</td><td>0</td></tr> <tr> <td>Supplemental Appropriation Request</td><td></td><td>0</td></tr> <tr> <td>Transfer</td><td></td><td>0</td></tr> <tr> <td>Cumulative Appropriation</td><td></td><td>0</td></tr> <tr> <td>Expenditures / Encumbrances</td><td></td><td>0</td></tr> <tr> <td>Unencumbered Balance</td><td></td><td>0</td></tr> <tr> <td>Partial Closeout Thru</td><td>FY06</td><td>0</td></tr> <tr> <td>New Partial Closeout</td><td>FY07</td><td>0</td></tr> <tr> <td>Total Partial Closeout</td><td></td><td>0</td></tr> </table>	Date First Appropriation	FY09	(\$000)	First Cost Estimate	FY09	9,000	Current Scope			Last FY's Cost Estimate		0	Appropriation Request	FY09	1,000	Appropriation Request Est.	FY10	0	Supplemental Appropriation Request		0	Transfer		0	Cumulative Appropriation		0	Expenditures / Encumbrances		0	Unencumbered Balance		0	Partial Closeout Thru	FY06	0	New Partial Closeout	FY07	0	Total Partial Closeout		0	<p>Site Improvements: College (#076601)</p> <p align="center">37</p>	<p align="center">See Map on Next Page</p>
Date First Appropriation	FY09	(\$000)																																										
First Cost Estimate	FY09	9,000																																										
Current Scope																																												
Last FY's Cost Estimate		0																																										
Appropriation Request	FY09	1,000																																										
Appropriation Request Est.	FY10	0																																										
Supplemental Appropriation Request		0																																										
Transfer		0																																										
Cumulative Appropriation		0																																										
Expenditures / Encumbrances		0																																										
Unencumbered Balance		0																																										
Partial Closeout Thru	FY06	0																																										
New Partial Closeout	FY07	0																																										
Total Partial Closeout		0																																										

Macklin Tower Alterations -- No. 036603

Category Montgomery College
Subcategory Higher Education
Administering Agency Montgomery College
Planning Area Rockville

Date Last Modified
Required Adequate Public Facility
Relocation Impact
Status

May 14, 2008
No
None
On-going

EXPENDITURE SCHEDULE (\$000)

Cost Element	Total	Thru FY07	Est. FY08	Total 6 Years	FY09	FY10	FY11	FY12	FY13	FY14	Beyond 6 Years
Planning, Design, and Supervision	1,573	403	714	456	246	210	0	0	0	0	0
Land	0	0	0	0	0	0	0	0	0	0	0
Site Improvements and Utilities	0	0	0	0	0	0	0	0	0	0	0
Construction	9,031	4,045	2,886	2,100	1,254	846	0	0	0	0	0
Other	0	0	0	0	0	0	0	0	0	0	0
Total	10,604	4,448	3,600	2,556	1,500	1,056	0	0	0	0	0

FUNDING SCHEDULE (\$000)

G.O. Bonds	10,604	4,448	3,600	2,556	1,500	1,056	0	0	0	0	0
Total	10,604	4,448	3,600	2,556	1,500	1,056	0	0	0	0	0

DESCRIPTION

This project provides funding for major building infrastructure improvements to Macklin Tower including replacement of major mechanical, electrical, and plumbing systems and equipment; upgrade/replacement of life safety systems (fire alarm, emergency generator and sprinkler systems); upgrade/replacement of building elevators; and building access upgrades. The College completed a facilities condition assessment of the building in August 2002 that evaluated all building systems and related equipment and identified major repair and/or replacement requirements.

JUSTIFICATION

Macklin Tower was constructed in 1971 and this thirty-year old facility is experiencing a progressive deterioration of building systems and major pieces of building equipment. It has now reached the point that addressing the problem of a deteriorating building infrastructure is beyond the scope of a maintenance effort and that building repairs are no longer adequate or cost effective. Key components of the HVAC, mechanical and electrical systems are outdated, energy inefficient, and costly to continue to repair. The refurbishment and/or replacement of major building systems and related equipment will significantly extend the useful life of the building and correct safety and environmental problems. This project is coordinated with the College's FY02 supplemental appropriation request to the PLAR project (CIP#926659) to correct significant water and air infiltration problems with a failing exterior curtain wall framing system and a deteriorating sealant used on all of the building's windows. The College completed a building condition assessment in 2002 that provides a detailed evaluation of building deficiencies and initial cost estimates for major repairs, equipment replacements, and related improvements.

Schematic Design for Curtain Wall Remediation - Macklin Tower (5/25/01) and Curtain Wall and Building Envelope Investigation - Macklin Tower (3/16/01).

Collegewide Facilities Condition Assessment (11/06) and Collegewide Facilities Master Plan (1/04).

OTHER

The following fund transfer has been made from this project: \$400,000 to the Takoma Park Campus Expansion Project (#996662) (BOT Resol. # 07-01-005, 01/16/07).

FY2009 Appropriation: \$2,556,000 (G.O.Bonds).

FY2010 Appropriation: \$0.

Note: The Library Renovation and Other (Furniture, Fixtures, and Equipment) costs are currently estimated at \$4.5 million, and \$500,000 respectively pending final design. These costs are not shown in the expenditure schedule.

FISCAL NOTE

In December 2001, the County Council approved an FY02 supplemental capital budget appropriation of \$2,075,000 to the PLAR project (CIP#926659) to replace the building's exterior curtain wall to correct problems associated with a failing exterior curtain wall framing system and a deteriorating window sealant. The exterior curtain wall replacement was completed in spring 2003. An engineering evaluation of the building's fire alarm system and emergency generator was completed in August 2002 and a design/build replacement of this system and equipment was completed in summer

APPROPRIATION AND EXPENDITURE DATA			COORDINATION	MAP
Date First Appropriation	FY03	(\$000)	Roof Replacement: College (CIP#876664)	See Map on Next Page
First Cost Estimate	FY09	15,604	PLAR: College (CIP#926659)	
Current Scope			Energy Conservation: College (CIP#816611)	
Last FY's Cost Estimate		10,478		
Appropriation Request	FY09	2,556		
Appropriation Request Est.	FY10	0		
Supplemental Appropriation Request		0		
Transfer		0		
Cumulative Appropriation		8,048		
Expenditures / Encumbrances		4,612		
Unencumbered Balance		3,436		
Partial Closeout Thru	FY06	0		38
New Partial Closeout	FY07	0		
Total Partial Closeout		0		

Macklin Tower Alterations -- No. 036603 (continued)

2003 for the tower. Mechanical and electrical equipment upgrades of floors 2-6 in the tower have been completed (2004/2005). The current focus is mechanical, electrical and plumbing upgrades for the ground floor, and FY09 and beyond will focus on the 3-story Library wing of the building.

Rockville Science Center -- No. 036600

Category Montgomery College
Subcategory Higher Education
Administering Agency Montgomery College
Planning Area Rockville

Date Last Modified May 09, 2008
Required Adequate Public Facility No
Relocation Impact None
Status On-going

EXPENDITURE SCHEDULE (\$000)

Cost Element	Total	Thru FY07	Est. FY08	Total 6 Years	FY09	FY10	FY11	FY12	FY13	FY14	Beyond 6 Years
Planning, Design, and Supervision	6,992	5,010	1,190	792	600	192	0	0	0	0	0
Land	0	0	0	0	0	0	0	0	0	0	0
Site Improvements and Utilities	0	0	0	0	0	0	0	0	0	0	0
Construction	58,810	0	0	58,810	22,116	36,694	0	0	0	0	0
Other	7,772	0	0	7,772	0	7,772	0	0	0	0	0
Total	73,574	5,010	1,190	67,374	22,716	44,658	0	0	0	0	0

FUNDING SCHEDULE (\$000)

State Aid	36,787	2,505	595	33,687	11,358	22,329	0	0	0	0	0
G.O. Bonds	36,787	2,505	595	33,687	11,358	22,329	0	0	0	0	0
Total	73,574	5,010	1,190	67,374	22,716	44,658	0	0	0	0	0

WorkYears	OPERATING BUDGET IMPACT (\$000)									
Maintenance				2,240	0	0	292	584	682	682
Energy				1,501	0	0	214	429	429	429
Program-Staff				245	0	0	35	70	70	70
Net Impact				3,986	0	0	541	1,083	1,181	1,181

DESCRIPTION

This project will fund the design and construction of a new science building (approx. 140,700 gsf) on the Rockville Campus to support Campus space needs and provide for an up-to-date science program in a modern facility that complies with current requirements. The new building is part of an overall plan that will provide a new home for the Chemistry, Biology and Physics departments (currently housed in Science East and Science West) while the Science East and Science West Buildings are renovated for other purposes. As part of the Facilities Master Plan prepared for the Rockville Campus during FY02, the College reviewed and evaluated various options and alternatives for the overall science complex on the Campus. Recommendations based on this planning effort became part of the final Facilities Master Plan submitted to the state on February 1, 2004.

COST CHANGE

The cost of this project has increased due to FY09 Bond Bill cost escalations. The state has recognized the increasing costs of the current construction market and is using the following escalation factors: 5% in FY2009, and 5% thereafter. These cost escalations have been incorporated into the project.

JUSTIFICATION

Under the application of the State space guidelines, the enrollment growth on the Rockville Campus has resulted in a significant instructional space deficit. The Rockville Campus has a current (Fall 2006) instructional space deficit of 92,194 NASF and a total space deficit of 256,425 NASF. With the construction of the new science center, the 2016 projected instructional space deficit will be 42,062 NASF and the total space deficit will be 194,796 NASF. Furthermore, the Science East and Science West Buildings no longer adequately house their respective science and mathematics programs due to poor space configurations, poor ventilation and restricted access. The new science center will address a portion of the Campus' space deficit along with providing a modern facility for up-to-date science instruction.

Collegewide Facilities Master Plan (11/06), Rockville Science Center Facility Program (5/04).

OTHER

FY09 Appropriation: \$29,801,000 (G.O. Bonds); \$29,801,000 (State Aid)

State share of project based on anticipated eligible costs. Relocation costs and design fees above approximately 7% of estimated construction costs may not be eligible for State reimbursement.

FISCAL NOTE

The State has committed to \$29,801,000 in funding for FY09 Planning, Design, and Supervision, and Construction costs.

APPROPRIATION AND EXPENDITURE DATA			COORDINATION	MAP
Date First Appropriation	FY03	(\$000)	Facility Planning: College (CIP #886686)	See Map on Next Page
First Cost Estimate			Energy Conservation: College (CIP #816611)	
Current Scope	FY09	73,574	Science East Building Renovation (CIP #056610)	
Last FY's Cost Estimate		69,896	Science West Building Renovation (CIP #056609)	
Appropriation Request	FY09	59,602		
Appropriation Request Est.	FY10	7,772		
Supplemental Appropriation Request		0		
Transfer		0		
Cumulative Appropriation		6,200		
Expenditures / Encumbrances		5,043		
Unencumbered Balance		1,157		
Partial Closeout Thru	FY06	0		
New Partial Closeout	FY07	0		
Total Partial Closeout		0		

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Germantown Student Resource Center -- No. 076612

Category	Montgomery College	Date Last Modified	May 09, 2008
Subcategory	Higher Education	Required Adequate Public Facility	No
Administering Agency	Montgomery College	Relocation Impact	None
Planning Area	Germantown	Status	On-going

EXPENDITURE SCHEDULE (\$000)

Cost Element	Total	Thru FY07	Est. FY08	Total 6 Years	FY09	FY10	FY11	FY12	FY13	FY14	Beyond 6 Years
Planning, Design, and Supervision	6,950	0	0	6,950	0	0	0	0	3,066	3,884	0
Land	0	0	0	0	0	0	0	0	0	0	0
Site Improvements and Utilities	0	0	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0	0	0	0
Total	6,950	0	0	6,950	0	0	0	0	3,066	3,884	0

FUNDING SCHEDULE (\$000)

G.O. Bonds	6,950	0	0	6,950	0	0	0	0	3,066	3,884	0
Total	6,950	0	0	6,950	0	0	0	0	3,066	3,884	0

DESCRIPTION

This project funds the construction of a new student resource center (114,100 gross square feet) to support both study and student services as outlined in the Germantown Campus Facilities Master Plan, 2002-2012. This construction project provides a comprehensive student "one-stop" shop and brings together (1) the campus Library from the Humanities Building, (2) Student Development functions and campus services of admissions, financial aid, registration, and cashiering from the Science and Applied Studies Building, (3) the Writing Center from the Humanities Building, and (4) the Math Learning Center and Math Technology Lab from the High Technology and Science Center.

JUSTIFICATION

The key needs addressed by this project are the Library functions of study, stack, processing and service spaces, all significantly constrained in their present location. The current physically bound volume equivalent (PBVE) is expected to grow 1.8% per year or 19% over the next ten years. Also supported in this facility are the media resources and academic computing functions, including the computer training lab. The advantage for students is the concentration of support resources in a single location. For the campus, space is made available in other buildings that will allow more growth in office and instructional space before another academic building is needed on campus.

Collegewide Facilities Master Plan (1/04).

OTHER

Funding Sources: G. O. Bonds and State Aid.

State share of project based on anticipated eligible costs. Relocation costs and design fees above approximately 7% of estimated construction costs may not be eligible for State reimbursement.

Note: The estimated cost for construction, and other (furniture, fixtures, and equipment) beyond the 6 year CIP is 50,049,000, and \$8,833,000 respectively pending final design.

OTHER DISCLOSURES

- Montgomery College asserts that this project conforms to the requirements of relevant local plans, as required by the Maryland Economic Growth, Resource Protection and Planning Act.

APPROPRIATION AND EXPENDITURE DATA	COORDINATION	MAP												
<table border="1" style="width: 100%;"> <tr> <td>Date First Appropriation</td><td>FY</td><td>(\$000)</td></tr> <tr> <td>First Cost Estimate</td><td>FY09</td><td>65,832</td></tr> <tr> <td>Current Scope</td><td></td><td></td></tr> <tr> <td>Last FY's Cost Estimate</td><td></td><td>6,619</td></tr> </table>	Date First Appropriation	FY	(\$000)	First Cost Estimate	FY09	65,832	Current Scope			Last FY's Cost Estimate		6,619	Humanities and Social Sciences Building Renovation (CIP# 076615) Sciences and Applied Studies Building Alterations (CIP# 056605)	<div style="text-align: center; height: 100px;"> See Map on Next Page </div>
Date First Appropriation	FY	(\$000)												
First Cost Estimate	FY09	65,832												
Current Scope														
Last FY's Cost Estimate		6,619												
<table border="1" style="width: 100%;"> <tr> <td>Appropriation Request</td><td>FY09</td><td>0</td></tr> <tr> <td>Appropriation Request Est.</td><td>FY10</td><td>0</td></tr> <tr> <td>Supplemental Appropriation Request</td><td></td><td>0</td></tr> <tr> <td>Transfer</td><td></td><td>0</td></tr> </table>	Appropriation Request	FY09	0	Appropriation Request Est.	FY10	0	Supplemental Appropriation Request		0	Transfer		0		
Appropriation Request	FY09	0												
Appropriation Request Est.	FY10	0												
Supplemental Appropriation Request		0												
Transfer		0												
<table border="1" style="width: 100%;"> <tr> <td>Cumulative Appropriation</td><td></td><td>0</td></tr> <tr> <td>Expenditures / Encumbrances</td><td></td><td>0</td></tr> <tr> <td>Unencumbered Balance</td><td></td><td>0</td></tr> </table>	Cumulative Appropriation		0	Expenditures / Encumbrances		0	Unencumbered Balance		0					
Cumulative Appropriation		0												
Expenditures / Encumbrances		0												
Unencumbered Balance		0												
<table border="1" style="width: 100%;"> <tr> <td>Partial Closeout Thru</td><td>FY06</td><td>0</td></tr> <tr> <td>New Partial Closeout</td><td>FY07</td><td>0</td></tr> <tr> <td>Total Partial Closeout</td><td></td><td>0</td></tr> </table>	Partial Closeout Thru	FY06	0	New Partial Closeout	FY07	0	Total Partial Closeout		0	<div style="border: 1px solid black; border-radius: 50%; width: 40px; height: 40px; display: flex; align-items: center; justify-content: center; margin: 0 auto;"> 40 </div>				
Partial Closeout Thru	FY06	0												
New Partial Closeout	FY07	0												
Total Partial Closeout		0												

Takoma Park/Silver Spring Math & Science Center -- No. 076607

Category	Montgomery College	Date Last Modified	May 09, 2008
Subcategory	Higher Education	Required Adequate Public Facility	No
Administering Agency	Montgomery College	Relocation Impact	None
Planning Area	Takoma Park	Status	On-going

EXPENDITURE SCHEDULE (\$000)

Cost Element	Total	Thru FY07	Est. FY08	Total 6 Years	FY09	FY10	FY11	FY12	FY13	FY14	Beyond 6 Years
Planning, Design, and Supervision	7,882	0	0	7,882	0	0	0	0	3,532	4,350	0
Land	0	0	0	0	0	0	0	0	0	0	0
Site Improvements and Utilities	0	0	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0	0	0	0
Total	7,882	0	0	7,882	0	0	0	0	3,532	4,350	0

FUNDING SCHEDULE (\$000)

G.O. Bonds	7,882	0	0	7,882	0	0	0	0	3,532	4,350	0
Total	7,882	0	0	7,882	0	0	0	0	3,532	4,350	0

DESCRIPTION

This project provides funding for the design and construction of a new academic building (128,900 gross square feet) supporting science programs, such as Biology, Chemistry, and the Physical Sciences, and the Mathematics Department, as described in the Takoma Park Campus Facilities Master Plan, 2002-2012. The science and math complex will be completed in two phases, beginning with the demolition and replacement of Science South, followed by the demolition and replacement of Science North.

JUSTIFICATION

Under the application of the State space guidelines, the enrollment growth on the Takoma Park/Silver Spring Campus has resulted in a significant instructional space deficit. The Takoma Park/Silver Spring Campus has a current (Fall 2006) laboratory space deficit of 43,476 NASF and a total space deficit of 117,037 NASF. Even after the completion of the Takoma Park Campus Expansion Project and the Cafritz Foundation Art Center, the 2016 projected laboratory space deficit will be 56,016 NASF and the total space deficit is anticipated to be 99,557 NASF. The construction of the Math & Science Center will address this deficit as well as replace Science North and Science South that are in exceedingly poor condition (as identified in the Collegewide Facilities Condition Assessment, 11/06). In addition, the replacement of Science North and Science South allows the campus to capitalize on site capacities with large buildings, given the restricted development opportunities available on the campus.

Collegewide Facilities Condition Assessment (11/06), Collegewide Facilities Master Plan (1/04).

OTHER

Fund Sources: G.O. Bonds and State Aid.

State share of project based on anticipated eligible costs. Relocation costs and design fees above approximately 7% of estimated construction costs may not be eligible for State reimbursement.

Note: Construction and Other (Furniture, Fixtures, and Equipment) are currently estimated at \$56.7 million, and \$10 million respectively pending final design.

OTHER DISCLOSURES

- Montgomery College asserts that this project conforms to the requirements of relevant local plans, as required by the Maryland Economic Growth, Resource Protection and Planning Act.

APPROPRIATION AND EXPENDITURE DATA	COORDINATION	MAP																					
<table border="1" style="width: 100%;"> <tr> <td>Date First Appropriation</td><td>FY</td><td>(\$000)</td></tr> <tr> <td>First Cost Estimate</td><td>FY09</td><td>74,640</td></tr> <tr> <td>Current Scope</td><td></td><td></td></tr> <tr> <td>Last FY's Cost Estimate</td><td></td><td>7,505</td></tr> </table>	Date First Appropriation	FY	(\$000)	First Cost Estimate	FY09	74,640	Current Scope			Last FY's Cost Estimate		7,505	Facility Planning: College (CIP#886686)										
Date First Appropriation	FY	(\$000)																					
First Cost Estimate	FY09	74,640																					
Current Scope																							
Last FY's Cost Estimate		7,505																					
<table border="1" style="width: 100%;"> <tr> <td>Appropriation Request</td><td>FY09</td><td>0</td></tr> <tr> <td>Appropriation Request Est.</td><td>FY10</td><td>0</td></tr> <tr> <td>Supplemental Appropriation Request</td><td></td><td>0</td></tr> <tr> <td>Transfer</td><td></td><td>0</td></tr> <tr> <td>Cumulative Appropriation</td><td></td><td>0</td></tr> <tr> <td>Expenditures / Encumbrances</td><td></td><td>0</td></tr> <tr> <td>Unencumbered Balance</td><td></td><td>0</td></tr> </table>	Appropriation Request	FY09	0	Appropriation Request Est.	FY10	0	Supplemental Appropriation Request		0	Transfer		0	Cumulative Appropriation		0	Expenditures / Encumbrances		0	Unencumbered Balance		0		
Appropriation Request	FY09	0																					
Appropriation Request Est.	FY10	0																					
Supplemental Appropriation Request		0																					
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Expenditures / Encumbrances		0																					
Unencumbered Balance		0																					
<table border="1" style="width: 100%;"> <tr> <td>Partial Closeout Thru</td><td>FY06</td><td>0</td></tr> <tr> <td>New Partial Closeout</td><td>FY07</td><td>0</td></tr> <tr> <td>Total Partial Closeout</td><td></td><td>0</td></tr> </table>	Partial Closeout Thru	FY06	0	New Partial Closeout	FY07	0	Total Partial Closeout		0	<div style="border: 1px solid black; border-radius: 50%; width: 40px; height: 40px; display: flex; align-items: center; justify-content: center; margin: 0 auto;"> 41 </div>	See Map on Next Page												
Partial Closeout Thru	FY06	0																					
New Partial Closeout	FY07	0																					
Total Partial Closeout		0																					

Greentree Road Sidewalk -- No. 500506

Category
Subcategory
Administering Agency
Planning Area

Transportation
Pedestrian Facilities/Bikeways
Public Works & Transportation
Bethesda-Chevy Chase

Date Last Modified
Required Adequate Public Facility
Relocation Impact
Status

January 10, 2008
No
None.
Final Design Stage

EXPENDITURE SCHEDULE (\$000)

Cost Element	Total	Thru FY07	Est. FY08	Total 6 Years	FY09	FY10	FY11	FY12	FY13	FY14	Beyond 6 Years
Planning, Design, and Supervision	483	0	0	483	150	70	263	0	0	0	0
Land	220	0	0	220	20	200	0	0	0	0	0
Site Improvements and Utilities	300	0	0	300	0	0	300	0	0	0	0
Construction	2,253	0	0	2,253	0	0	2,253	0	0	0	0
Other	0	0	0	0	0	0	0	0	0	0	0
Total	3,256	0	0	3,256	170	270	2,516	0	0	0	0

FUNDING SCHEDULE (\$000)

G.O. Bonds	3,256	0	0	3,256	170	270	2,516	0	0	0	0
Total	3,256	0	0	3,256	170	270	2,516	0	0	0	0

OPERATING BUDGET IMPACT (\$000)

Maintenance				18	0	0	0	6	6	6
Net Impact				18	0	0	0	6	6	6

DESCRIPTION

This project provides approximately 6,400 linear feet of five-foot wide concrete sidewalk along the north side of Greentree Road, curb and gutter, residential sidewalk ramps, and expansion of existing drainage system from Old Georgetown Road (MD 187) to Fernwood Road. The proposed sidewalk will provide access to public transportation on Old Georgetown Road, a church and a nursing home on Greentree Road, National Institute of Health (NIH), Suburban Hospital, Bradley Hills Elementary School, Wyngate Elementary School, North Bethesda Middle School, The Woods Academy, Ayrilawn Park, Fernwood Park, McCrills Gardens and Bradley Park.

COST CHANGE

Increase due to updated design plans and increased cost for construction, utility relocation, and land acquisition.

JUSTIFICATION

Property owners have contacted DPWT to request a sidewalk to eliminate the unsafe condition of pedestrians walking along the edge of the road to access NIH and businesses on Old Georgetown Road. This road is a primary traffic connector from Old Georgetown Road to the developed areas west of Old Georgetown Road and has a number of side street connections with Bradley Boulevard. The sidewalk will provide a needed safe path for pedestrians in the community and the storm drain system is needed to accommodate the curb and gutter constructed as part of the sidewalk. The storm drain system will also improve the drainage along Greentree Road, particularly along the older, narrower segment which lacks adequate drainage.

Montgomery County Department of Public Works and Transportation, "Greentree Road Sidewalk, Phase 1 - Facility Planning Study, Needs And Purpose Statement", dated July 7, 2003.

OTHER

Construction has been delayed one year due to environmental and other coordination issues.

OTHER DISCLOSURES

- A pedestrian impact analysis has been completed for this project.

APPROPRIATION AND EXPENDITURE DATA

Date First Appropriation	FY09	(\$000)
First Cost Estimate	FY07	3,098
Current Scope		
Last FY's Cost Estimate		3,098
Appropriation Request	FY09	440,740
Appropriation Request Est.	FY10	0
Supplemental Appropriation Request		0
Transfer		0
Cumulative Appropriation		0
Expenditures / Encumbrances		0
Encumbered Balance		0
Partial Closeout Thru	FY06	0
New Partial Closeout	FY07	0
Total Partial Closeout		0

COORDINATION

Maryland-National Capital Park and Planning Commission
Department of Public Works and Transportation
Department of Permitting Services
Facility Planning: Transportation
Washington Suburban Sanitary Commission
Washington Gas
Pepco
Verizon

MAP

See Map on Next Page

White Oak Community Recreation Center -- No. 720101

Category	Culture and Recreation	Date Last Modified	January 10, 2008
Subcategory	Recreation	Required Adequate Public Facility	No
Administering Agency	Public Works & Transportation	Relocation Impact	None.
Planning Area	Colesville-White Oak	Status	Preliminary Design Stage

EXPENDITURE SCHEDULE (\$000)

Cost Element	Total	Thru FY07	Est. FY08	Total 6 Years	FY09	FY10	FY11	FY12	FY13	FY14	Beyond 6 Years
Planning, Design, and Supervision	3,149	42	948	2,159	1,129	279	383	368	0	0	0
Land	0	0	0	0	0	0	0	0	0	0	0
Site Improvements and Utilities	3,175	0	0	3,175	3,076	99	0	0	0	0	0
Construction	16,617	1	0	16,616	1,976	2,530	7,228	4,882	0	0	0
Other	1,389	0	0	1,389	0	0	0	1,389	0	0	0
Total	24,330	43	948	23,339	6,184	2,908	7,611	6,639	0	0	0

FUNDING SCHEDULE (\$000)

G.O. Bonds	24,330	43	948	23,339	6,184	2,908	7,611	6,639	0	0	0
Total	24,330	43	948	23,339	6,184	2,908	7,611	6,639	0	0	0

OPERATING BUDGET IMPACT (\$000)

Maintenance				572	0	0	0	114	229	229
Energy				255	0	0	0	51	102	102
Program-Staff				1,062	0	0	0	354	354	354
Program-Other				432	0	0	0	144	144	144
Offset Revenue				-141	0	0	0	-47	-47	-47
Net Impact				2,180	0	0	0	616	782	782
WorkYears					0.0	0.0	0.0	7.2	7.2	7.2

DESCRIPTION

This project provides for the design and construction of a 33,000 net square foot community recreation center. This facility includes a gymnasium, exercise room, social hall, kitchen, senior/community lounge, arts/kiln room, game room, vending space, conference room, offices, lobby, rest rooms, computer lab, multi-use athletic court, and storage space.

COST CHANGE

Cost increase due to escalation in construction.

JUSTIFICATION

This facility will serve the communities in the White Oak region included in Planning Areas 32 and 33. This region is a densely populated and ethnically diverse area with a variety of apartments, townhouses, and single-family neighborhoods that have no existing community recreation center facility. The center is projected to serve an area population of over 65,000 people.

The Department of Recreation Facility Development Plan (FY97-10) has identified the need for two community centers to serve this region. The July 1998 Park Recreation and Program Open Space Master Plan prepared by M-NCPPC recommended development of a facility to serve the Colesville-White Oak planning area. Project preliminary design was completed in the Facility Planning: MCG project in the FY00-01 timeframe, prior to the establishment of this stand-alone project.

OTHER DISCLOSURES

- A pedestrian impact analysis will be performed during design or is in progress.

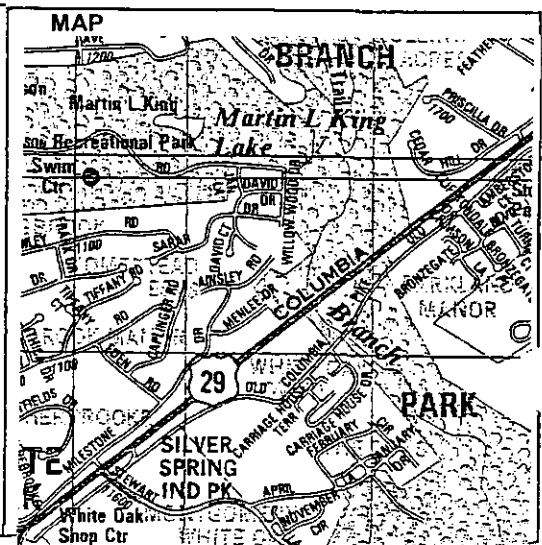
APPROPRIATION AND EXPENDITURE DATA

Date First Appropriation	FY05	(\$000)
First Cost Estimate		
Current Scope	FY07	17,971
Last FY's Cost Estimate		17,971
Appropriation Request	FY09	5,075
Appropriation Request Est.	FY10	482
Supplemental Appropriation Request		0
Transfer		0
Cumulative Appropriation		17,971
Expenditures / Encumbrances		1,198
Unencumbered Balance		16,773
Partial Closeout Thru	FY06	0
New Partial Closeout	FY07	0
Total Partial Closeout		0

COORDINATION

Department of Public Works and Transportation, Division of Capital Development
Department of Recreation
Mid-County Regional Services Center
M-NCPPC
PEPCO
WSSC

Special Capital Projects Legislation [Bill No. 15-05] was adopted by Council June 28, 2005.



Father Hurley Blvd. Extended -- No. 500516

Category	Transportation	Date Last Modified	January 11, 2008
Subcategory	Roads	Required Adequate Public Facility	No
Administering Agency	Public Works & Transportation	Relocation Impact	None.
Planning Area	Germantown	Status	Final Design Stage

EXPENDITURE SCHEDULE (\$000)

Cost Element	Total	Thru FY07	Est. FY08	Total 6 Years	FY09	FY10	FY11	FY12	FY13	FY14	Beyond 6 Years
Planning, Design, and Supervision	2,771	878	293	1,600	400	500	700	0	0	0	0
Land	1,725	16	1,709	0	0	0	0	0	0	0	0
Site Improvements and Utilities	500	0	0	500	100	400	0	0	0	0	0
Construction	16,548	48	0	16,500	3,000	6,500	7,000	0	0	0	0
Other	0	0	0	0	0	0	0	0	0	0	0
Total	21,544	942	2,002	18,600	4,500	7,400	7,700	0	0	0	0

FUNDING SCHEDULE (\$000)

G.O. Bonds	6,682	942	1,002	4,738	0	1,000	4,738	0	0	0	0
Impact Tax	14,853	0	1,000	13,853	3,500	6,391	2,962	0	0	0	0
Intergovernmental	9	0	0	9	0	9	0	0	0	0	0
Total	21,544	942	2,002	18,600	4,500	7,400	7,700	0	0	0	0

OPERATING BUDGET IMPACT (\$000)

Maintenance				87	0	0	0	29	29	29
Energy				87	0	0	0	29	29	29
Net Impact				174	0	0	0	58	58	58

DESCRIPTION

This project consists of a 1.2 mile extension of Father Hurley Boulevard from its existing terminus near Wisteria Drive, south, to Germantown Road (MD 118) as a four-lane divided highway with a bridge over the CSX railroad, two retaining walls (minimizing impacts to adjacent properties), an 8' wide bikeway along the west side, and a 5' wide sidewalk along the east side. The project will also include streetlighting, stormwater management, landscaping, and reforestation.

CAPACITY

Average Daily Traffic is projected to be 30,000 vehicles per day by design year 2025.

COST CHANGE

Increase due to higher land costs, Maryland State Highway Administration's (SHA) requirement of a second left-turn lane, and CSX's requirement for a longer bridge to accommodate a possible third track.

JUSTIFICATION

This project is recommended in the Germantown Master Plan as a major divided highway within a 120' right-of-way. Based on the DPWT Facility Planning Study, the projected traffic volume will be able to be accommodated by a four-lane facility. This road will connect Germantown communities currently separated by the railroad from the Town Center and the I-270 Employment Corridor. It will also improve access for emergency vehicles. Additionally, this project will provide desired redundancy, reduce future congestion, and enhance traffic flow. While segments of the roadway corridor have already been constructed, access is still limited because these developer-improved segments do not include critical links between Wisteria Drive and Dawson Farm Road, or between Germantown Road and Hopkins Road. After implementation of this project, the network will have continuity and will reduce the projected 2025 intersection delay at most of the intersections along the Germantown Road corridor, providing improved intersection levels-of-service at Wisteria Drive (from "E" to "C"), and at Middlebrook Road (from "F" to "E"). DPWT prepared a "Transportation Facility Planning Study" in January 2003 which is consistent with the approved Germantown Master Plan.

OTHER

The Intergovernmental revenue shown in the funding schedule is from the Washington Suburban Sanitary Commission (WSSC) as its share of water and sewer relocation costs.

OTHER DISCLOSURES

- A pedestrian impact analysis has been completed for this project.

APPROPRIATION AND EXPENDITURE DATA	COORDINATION	MAP																																										
<table border="1" style="width: 100%;"> <tr> <td>Date First Appropriation</td><td>FY05</td><td>(\$000)</td></tr> <tr> <td>First Cost Estimate</td><td></td><td></td></tr> <tr> <td>Current Scope</td><td>FY09</td><td>21,544</td></tr> <tr> <td>Last FY's Cost Estimate</td><td></td><td>16,291</td></tr> <tr> <td>Appropriation Request</td><td>FY09</td><td>5,253</td></tr> <tr> <td>Appropriation Request Est.</td><td>FY10</td><td>0</td></tr> <tr> <td>Supplemental Appropriation Request</td><td></td><td>0</td></tr> <tr> <td>Transfer</td><td></td><td>0</td></tr> <tr> <td>Cumulative Appropriation</td><td></td><td>16,291</td></tr> <tr> <td>Expenditures / Encumbrances</td><td></td><td>1,399</td></tr> <tr> <td>Unencumbered Balance</td><td></td><td>14,892</td></tr> <tr> <td>Partial Closeout Thru</td><td>FY06</td><td>0</td></tr> <tr> <td>New Partial Closeout</td><td>FY07</td><td>0</td></tr> <tr> <td>Total Partial Closeout</td><td></td><td>0</td></tr> </table>	Date First Appropriation	FY05	(\$000)	First Cost Estimate			Current Scope	FY09	21,544	Last FY's Cost Estimate		16,291	Appropriation Request	FY09	5,253	Appropriation Request Est.	FY10	0	Supplemental Appropriation Request		0	Transfer		0	Cumulative Appropriation		16,291	Expenditures / Encumbrances		1,399	Unencumbered Balance		14,892	Partial Closeout Thru	FY06	0	New Partial Closeout	FY07	0	Total Partial Closeout		0	<p>State Highway Administration Maryland-National Capital Park & Planning Commission Maryland Department of the Environment CSXT Department of Permitting Services Department of Environmental Protection WSSC Allegheny Power Pepco Washington Gas Light Company Verizon Comcast AT&T Developers Special Capital Projects Legislation [Bill No. 13-04] was adopted by Council May 27, 2004.</p>	<p>See Map on Next Page</p>
Date First Appropriation	FY05	(\$000)																																										
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Partial Closeout Thru	FY06	0																																										
New Partial Closeout	FY07	0																																										
Total Partial Closeout		0																																										

Nebel Street Extended -- No. 500401

Category	Transportation	Date Last Modified	January 09, 2008
Subcategory	Roads	Required Adequate Public Facility	No
Administering Agency	Public Works & Transportation	Relocation Impact	None.
Planning Area	North Bethesda-Garrett Park	Status	Final Design Stage

EXPENDITURE SCHEDULE (\$000)

Cost Element	Total	Thru FY07	Est. FY08	Total 6 Years	FY09	FY10	FY11	FY12	FY13	FY14	Beyond 6 Years
Planning, Design, and Supervision	758	406	0	352	0	173	179	0	0	0	0
Land	7,487	1,670	3,673	2,144	1,078	1,066	0	0	0	0	0
Site Improvements and Utilities	94	92	0	2	0	0	2	0	0	0	0
Construction	5,590	0	0	5,590	0	2,512	3,078	0	0	0	0
Other	2	2	0	0	0	0	0	0	0	0	0
Total	13,931	2,170	3,673	8,088	1,078	3,751	3,259	0	0	0	0

FUNDING SCHEDULE (\$000)

Development Approval Payment	242	242	0	0	0	0	0	0	0	0	0
G.O. Bonds	11,047	286	3,673	7,088	1,078	3,751	3,259	0	0	0	0
PAYGO	1,642	1,642	0	0	0	0	0	0	0	0	0
Total	13,931	2,170	3,673	8,088	1,078	3,751	3,259	0	0	0	0

Impact Tax 1,000

OPERATING BUDGET IMPACT (\$000)

Maintenance				15	0	0	0	5	5	5
Energy				15	0	0	0	5	5	5
Net Impact				30	0	0	0	10	10	10

DESCRIPTION

This project is to provide a 1,300 foot extension of Nebel Street from its existing terminus at Randolph Road to a terminus at the Target store site. The proposed roadway improvements include: a 4-lane closed section roadway with a typical cross section that includes four 12-foot travel lanes; a 5-foot concrete sidewalk adjacent to a 7-foot tree panel along the west side of the road; an 8-foot asphalt bike path adjacent to a 7-foot wide tree panel along the east side of the road; streetlighting and landscape trees provided on both sides of the roadway; improvements at the intersection of Nebel Street and Randolph Road; and modification of the existing traffic signal at the intersection of Chapman and Bou Avenues.

COST CHANGE

Increases in land costs, construction costs, and construction management costs due to the delays associated with the property acquisition.

JUSTIFICATION

This project is needed to relieve traffic congestion along MD 355 between the White Flint Mall and Twinbrook Parkway area. In addition, Nebel Street Extended would be a component of a local circulation network parallel to Rockville Pike that is essential to the overall transportation goals of the region. The project offers redundancy for shorter, more focused trips and facilitates pedestrian movements. Nebel Street Extended will link the employment areas adjacent to the Metro Stations at White Flint and Twinbrook and provide access to the proposed MARC station at Montrose Crossing. The sidewalk and bike path provide a foundation for a safe, convenient and well-connected system for pedestrians and bicyclists, as outlined in the Master Plan. This road is classified as business road B-5 in the North Bethesda/Garrett Park Master Plan. A project prospectus was completed and funded under the Facility Planning: Transportation project.

OTHER

Special Capital Projects Legislation will be proposed by the County Executive.

The developer completed design and construction of the project from the intersection of Bou Avenue and Chapman Avenue to the south end of the developer's property.

OTHER DISCLOSURES

- A pedestrian impact analysis has been completed for this project.

APPROPRIATION AND EXPENDITURE DATA

Date First Appropriation	FY04	(\$000)
First Cost Estimate		
Current Scope	FY05	11,252
Last FY's Cost Estimate		12,011
Appropriation Request	FY09	1,920
Appropriation Request Est.	FY10	0
Supplemental Appropriation Request		0
Transfer		0
Cumulative Appropriation		12,011
Expenditures / Encumbrances		2,412
Unencumbered Balance		9,599
Partial Closeout Thru	FY06	0
New Partial Closeout	FY07	0
Total Partial Closeout		0

COORDINATION

Facility Planning: Transportation
 Maryland-National Capital Park and Planning Commission
 Maryland State Highway Administration-Randolph Road Relocated Project
 Washington Metropolitan Area Transit Authority
 PEPCO
 Department of Permitting Services
 Verizon
 Washington Suburban Sanitary Commission
 CSXT
 Developers
 City of Rockville
 Maryland Transit Administration (MARC Train)

MAP

See Map on Next Page

Minor New Construction - Non-Local Parks -- No. 998763

Category	M-NCPPC	Date Last Modified	May 12, 2008
Subcategory	Development	Required Adequate Public Facility	No
Administering Agency	M-NCPPC	Relocation Impact	None
Planning Area	Countywide	Status	On-going

EXPENDITURE SCHEDULE (\$000)

Cost Element	Total	Thru FY07	Est. FY08	Total 6 Years	FY09	FY10	FY11	FY12	FY13	FY14	Beyond 6 Years
Planning, Design, and Supervision	162	0	12	150	25	25	25	25	25	25	0
Land	0	0	0	0	0	0	0	0	0	0	0
Site Improvements and Utilities	924 849	0	99	825 750	100 125	125	125	125	125	125	0
Construction	0	0	0	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0	0	0	0
Total	1086 → 1,041	0	111	975 880	225 150	150	150	150	150	150	*

FUNDING SCHEDULE (\$000)

G.O. Bonds	1086 → 1,041	0	111	975 880	225 150	150	150	150	150	150	0
Total	1086 → 1,041	0	111	975 908	225 150	150	150	150	150	150	0

DESCRIPTION

This project funds design and/or construction of new and reconstruction projects costing less than \$225,000. Projects include a variety of improvements at non-local parks, such as dog exercise areas, trail amenities (parking, kiosks), boardwalks through sensitive terrain, maintenance storage buildings, etc. A separate project funds similar tasks at local parks. These level-of-effort PDFs address a variety of needs in our park system and reduce proliferation of new stand-alone PDFs.

Candidate projects include: Basketball court at Ridge Road RP, site improvements at Pope Farm Nursery, trail head parking kiosks at Green Farm Conservation Park, and boardwalk extension at Rock Creek RP.

COST CHANGE

Increase due to addition of FY13 and FY14 to this ongoing project.

JUSTIFICATION

2005 Land Preservation, Park and Recreation Plan.

- * Expenditures will continue indefinitely.

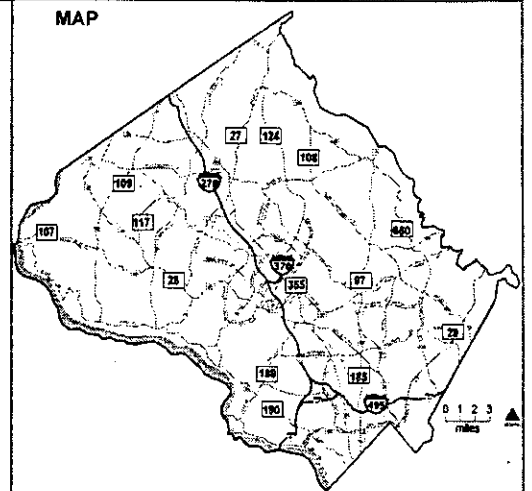
APPROPRIATION AND EXPENDITURE DATA

Date First Appropriation	FY01	(\$000)
First Cost Estimate		
Current Scope	FY00	0
Last FY's Cost Estimate		507
Appropriation Request	FY09	225 460
Appropriation Request Est.	FY10	150
Supplemental Appropriation Request		0
Transfer		0
Cumulative Appropriation		111
Expenditures / Encumbrances		16
Unencumbered Balance		95
Partial Closeout Thru	FY06	733
New Partial Closeout	FY07	96
Total Partial Closeout		829

COORDINATION

Maryland Department of Natural Resources

MAP



Building Modifications and Program Improvements -- No. 076506

Category	Montgomery County Public Schools	Date Last Modified	May 02, 2008
Subcategory	Countywide	Required Adequate Public Facility	No
Administering Agency	MCPS	Relocation Impact	None
Planning Area	Countywide	Status	On-going

EXPENDITURE SCHEDULE (\$000)

Cost Element	Total	Thru FY07	Est. FY08	Total 6 Years	FY09	FY10	FY11	FY12	FY13	FY14	Beyond 6 Years
Planning, Design, and Supervision	1,552	175	77	1,300	400 500	400 500	500 900	0	0	0	0
Land	0	0	0	0	0	0	0	0	0	0	0
Site Improvements and Utilities	0	0	0	0	0	0	0	0	0	0	0
Construction	14,146 → 7,656	1,300	1,156	11,700	3,200	2,000	3,600	2,000	4,500	2,000	0
Other	150	75	75	1300	0	0	0	0	0	0	0
Total	9,358	1,550	1,308	6,608	2,300	2,500	5,000	0	0	0	0

FUNDING SCHEDULE (\$000)

G.O. Bonds	Total	FY09	FY10	FY11	FY12	FY13	FY14	Beyond 6 Years
7 9,368	9,358	1,550	1,308	6,600	2,300	2,500	1,500	0
	15858			13000	4000	4000	5000	0

DESCRIPTION

This project will provide facility modifications to support program offerings at schools that are not scheduled for capital improvements in the six-year CIP. These limited modifications to instruction and support spaces are needed to provide adequate space for new or expanded programs and administrative support space for schools that are not included in the modernization program. The approved FY 2007 appropriation will be used to provide modifications to support the middle school magnet programs at A. Mario Loiederman and Argyle middle schools, administrative and guidance suite modifications at Poolesville High School, and various high school laboratory modifications throughout the county. Also, the FY 2007 appropriation will be used at Potomac Elementary School to provide minor modifications to the facility. An amendment to the FY 2007-2012 CIP in the amount of \$558,000 was approved to provide funding for modifications at Thomas S. Wootton High School to accommodate two new computer laboratories for the Academy of Information Technology.

An FY 2009 appropriation is requested to provide facility modifications for the following high schools to accommodate signature or academy programs: Northwest HS for a CISCO Academy Laboratory; Northwood HS for the Musical Dance Academy; Quince Orchard HS for a Digital Art/Music Laboratory; and Wheaton HS for the Project Lead the Way Biomedical Laboratory. The FY 2009 appropriation will fund science laboratory improvements at Thomas Wootton, Bethesda-Chevy Chase, and Winston Churchill high schools. Also, the FY 2009 appropriation will fund building modifications for Bradley Hills ES, Roberto Clemente and A. Mario Loiederman middle schools, and Damascus, Thomas Edison, Quince Orchard, Wheaton and Thomas Wootton high schools.

No funding is requested beyond FY 2011. Funding requests for future years will be determined based on the need for space modifications/upgrades to support new or modified program offerings as they develop.

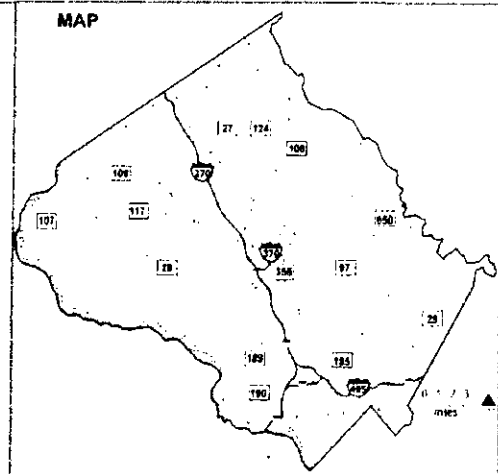
APPROPRIATION AND EXPENDITURE DATA

Date First Appropriation	FY07	(\$000)
First Cost Estimate	FY07	0
Current Scope		
Last FY's Cost Estimate		2,858
Appropriation Request	FY09	8,000 6,000
Appropriation Request Est.	FY10	5,000 1,500
Supplemental Appropriation Request		0
Transfer		0
Cumulative Appropriation		2,858
Expenditures / Encumbrances		1,742
Unencumbered Balance		1,116
Partial Closeout Thru	FY06	0
New Partial Closeout	FY07	0
Total Partial Closeout		0

COORDINATION

Mandatory Referral - M-NCPPC
 Department of Environmental Protection
 Building Permits:
 Code Review
 Fire Marshall
 Department of Transportation
 Inspections
 Sediment Control
 Stormwater Management
 WSSC Permits

MAP



Agency Request

47

5/2/2008 4:01:44PM

North County Maintenance Depot -- No. 500522

Category
Subcategory
Administering Agency
Planning Area

Transportation
Highway Maintenance
Public Works & Transportation
Germantown

Date Last Modified
Required Adequate Public Facility
Relocation Impact
Status

January 10, 2008
No
None.
Preliminary Design Stage

EXPENDITURE SCHEDULE (\$000)

Cost Element	Total	Thru FY07	Est. FY08	Total 6 Years	FY09	FY10	FY11	FY12	FY13	FY14	Beyond 6 Years
Planning, Design, and Supervision	9255 40,559	91	4,535	46,503	1,377	786 922	8232,699	0 1,035	0	0	0
Land	10,000	5	9,995	0	0	0	0	0	0	0	0
Site Improvements and Utilities	8013 -0	0	0	8013 -0	0	3696 0	4317 0	0	0	0	0
Construction	46237 0	0	0	46237 -0	0	20085 0	26152 0	0	0	0	0
Other	954 -0	0	0	954 -0	0	0	954 0	0	0	0	0
Total	74449 20,559	96	14,530	75,023	1,377	1922	2,699	0 1,035	0	0	0

FUNDING SCHEDULE (\$000)

G.O. Bonds	74449	20,559	96	14,530	15,938	1,377	1922	2,699	0 1,035	0	0	0
Total	74449	20,559	96	14,530	15,938	1,377	1922	2,699	0 1,035	0	0	0

DESCRIPTION

This project will provide for the planning and design of a new North County Depot for the DPWT Divisions of Transit Services (Ride On), Fleet Management Services and Highway Maintenance in Clarksburg. The facility will accommodate the planned future growth of the County's transit fleet and will serve as a staging, operations and maintenance center for the three DPWT divisions. The new North County facility will accommodate 250 new buses and almost 90 pieces of heavy duty vehicles and equipment, provide for their maintenance and house the divisions' operational and administrative staff. The facility will complement the existing DPWT facilities at Brookville in Silver Spring and Crabbs Branch Way in Rockville.

COST CHANGE

Increase due to inflation, plus the construction of the first phase of this depot.

JUSTIFICATION

The County proposes to double transit ridership on the "Ride-On" system by 2020. This will require the addition of a new bus maintenance facility as the existing facilities are nearing their maximum capacity. In addition, a new highway maintenance depot is needed in the fast growing UpCounty area to better serve County residents. The new depot will consolidate the existing operations at the Gaithersburg west and Poolesville depots and provide for future growth.

OTHER

The design of the project will comply with DPWT and ADA standards. The project is for design and land acquisition. Final construction costs will be determined during the design development stage.

OTHER DISCLOSURES

- A pedestrian impact analysis has been completed for this project.

This project currently funds the first phase of this depot, including: design, land acquisition, site preparation, and access for the full depot, and the construction of facilities to accommodate 150 buses and their maintenance.

APPROPRIATION AND EXPENDITURE DATA			COORDINATION	MAP
Date First Appropriation	FY06	(\$000)	Maryland-National Capital Park and Planning Commission	See Map on Next Page
First Cost Estimate	FY08	59823	Department of Public Works and Transportation	
Current Scope		16,003	Department of Technology Services	
Last FY's Cost Estimate		16,003	Department of Permitting Services	
Appropriation Request	FY09	16334,550	Washington Suburban Sanitary Commission	
Appropriation Request Est.	FY10	55859 -0	PEPCO	
Supplemental Appropriation Request		0	Upcounty Regional Services Center	
Transfer		0	Washington Gas	
Cumulative Appropriation		16,003	Allegheny Power	
Expenditures / Encumbrances		5,986		
Unencumbered Balance		10,017	Special Capital Projects Legislation [Bill No. 10-06] was adopted by Council May 25, 2006.	
Partial Closeout Thru	FY06	0		
New Partial Closeout	FY07	0		
Total Partial Closeout		0		

PAYGO REVIEW - MAY 14, 2008

PDF #	Project Name	Programmed FY09 (\$000)
150401	Wheaton Redevelopment Program	551 Streetscaping, facades etc.
450505	Wheaton Rescue Squad Relocation	3507 Building on volunteer's land
998712	South Germantown- Soccerplex	79 Public/private
998729	South Germantown- Non-Soccer	584 Public/private
008720	Ballfield Initiatives	400 Flexibility, some private allocated \$400K of 1.35M programmed PAYGO of \$400K in FY07
018710	Legacy Open Space	285 Flexibility, some private allocated \$285K of \$5.285M programmed PAYGO of \$128K in FY07
159921	Silver Spring Civic Building	3203 Public/private
Total, without Silver Spring Library		8609
710302	Silver Spring Library	5654 Public/private
Total, with Silver Spring Library		14263

Silver Spring Library -- No. 710302

Category Culture and Recreation
Subcategory Libraries
Administering Agency Public Works & Transportation
Planning Area Silver Spring

Date Last Modified
Required Adequate Public Facility
Relocation Impact
Status

May 13, 2008
No
None.
Planning Stage

EXPENDITURE SCHEDULE (\$000)

Cost Element	Total	Thru FY07	Est. FY08	Total 6 Years	FY09	FY10	FY11	FY12	FY13	FY14	Beyond 6 Years
Planning, Design, and Supervision	1,677	1	1,074	602	352	250	0	0	0	0	0
Land	16,006	4,815	11,191	0	0	0	0	0	0	0	0
Site Improvements and Utilities	2,128	0	628	1,500	1,000	500	0	0	0	0	0
Construction	8,263	0	0	8,263	3,737	4,526	0	0	0	0	0
Other	1,965	0	165	1,800	900	900	0	0	0	0	0
Total	30,039	4,816	13,058	12,165	5,989	6,176	0	0	0	0	0

FUNDING SCHEDULE (\$000)

Current Revenue: General	172	0	0	172	0	172	0	0	0	0	0
G.O. Bonds	24,585	0	12,927	11,658	5,654	6,004	0	0	0	0	0
State Aid	466	0	131	335	335	0	0	0	0	0	0
Rental Income - General	34	34	0	0	0	0	0	0	0	0	0
PAYGO	4,782	4,782	0	0	0	0	0	0	0	0	0
Total	30,039	4,816	13,058	12,165	5,989	6,176	0	0	0	0	0

DESCRIPTION

This project provides for the design and construction of a 41,550 square foot library for the community of Silver Spring with a new, expanded, more comprehensive library designed to better serve its demographically and ethnically diverse residents and its growing business community. The library will be built within the CBD and centrally located for the entire community.

COST CHANGE

Add funds for land acquisition.

JUSTIFICATION

The existing Silver Spring Community Library is the oldest community library in the Montgomery County Library System. It is the second smallest community library and has the smallest collection of non-periodical materials of any community library. The Mobile Services Unit is also in this facility. Silver Spring is growing in terms of the size and diversity of its residential population and is experiencing significant expansion of its business community, all of which place greater demands on library services.

OTHER

Project No. 508768, "Facility Planning: MCG", included \$50,000 each year in FY03 and FY04 to examine the issues associated with placement of the Silver Spring Library in a mixed use facility. A Program of Requirements was prepared by the Department of Public Libraries and the site has been selected. Land acquisition is ongoing. The Mobile Services Unit will be moved to Davis Library.

Funds appropriated for this project must be used to develop multiple concept designs for mixed use of the complete parcel of land purchased through this PDF for the Silver Spring Library. Alternative concepts must include a single mixed-use building that includes the library, affordable housing, retail, arts, and community use; at least one option that maximizes density under current zoning; and options for use of any remaining space, such as park or green space, public plaza, and retail. Concepts must also accommodate future development of the Purple Line with alternatives for the relationship of the building or buildings to the Purple Line. Each concept must show how it integrates with the sector plan vision for Fenton Village. Concepts must be developed through a charrette process for seeking and incorporating community input into the designs. The Executive must provide written progress reports to the Council by September 15, 2008, January 15, 2009, and March 15, 2009, and once at the end of conceptual design.

OTHER DISCLOSURES

- A pedestrian impact analysis will be performed during design or is in progress.
- The Executive asserts that this project conforms to the requirements of relevant local plans, as required by the Maryland Economic Growth, Resource Protection and Planning Act.

APPROPRIATION AND EXPENDITURE DATA

Date First Appropriation	FY03	(\$000)
First Cost Estimate		
Current Scope	FY07	25,039
Last FY's Cost Estimate		25,039
Appropriation Request	FY09	0
Appropriation Request Est.	FY10	0
Supplemental Appropriation Request		5,000
Transfer		0
Cumulative Appropriation		13,226
Expenditures / Encumbrances		7,805
Unencumbered Balance		5,421
Partial Closeout Thru	FY06	0
New Partial Closeout	FY07	0
Total Partial Closeout		0

COORDINATION

M-NCPPC
Department of Public Works and Transportation
Department of Technology Services
Department of Permitting Services
Department of Public Libraries
Silver Spring Regional Services Center
Facility Planning: MCG
WSSC

Special Capital Projects Legislation [Bill No. 24-06] was adopted by Council June 13, 2006.

MAP

See Map on Next Page



OFFICE OF HUMAN RESOURCES

Isiah Leggett
County Executive

MEMORANDUM

Joseph Adler
Director

May 16, 2008

TO: Michael Knapp, President
County Council

FROM: Joseph Adler, Director
Office of Human Resources

SUBJECT: Collective Bargaining Procedures

This office was asked to comment on proposed action by County Council to reduce the County Executive's recommended budget by \$20 million through the implementation of two unpaid furlough days for all represented and non-represented employees, specifically whether such action would trigger Sec 33-108(j) of the County Collective Bargaining Law, Section 33-153(p) of the Fire and Rescue Collective Bargaining Law, and Section 33-81(h) of the Police Bargaining Law. The Office of the County Attorney has provided advice that such an action would require the County Executive and the three bargaining agents to negotiate an agreement for resubmission to the County Council.

We were also asked if the imposition of a two day unpaid furlough would impact overtime for employees. Our belief is that such a provision could have an effect if the decision is made to keep the same level of services. Certain positions in public safety, such as correctional officers, must be staffed 24 hours a day, seven days a week, and employees who are absent for any reason, including furloughs, must be backfilled by using overtime. As a reference guide, whenever the County closes for a day due to a weather related emergency, the cost of premium pay for employees who must work comes to \$1.5 million.

The third question dealt with how the county would implement the furlough days. A number of options, ranging from outright closures to rolling layoffs of one half days are possible. However, the procedures associated with the furloughs would be subject to collective bargaining. Only FOP Lodge 35 has a clause in its collective bargaining agreement dealing with furloughs. MCGEO Local 1994 and IAFF Local 1664 do not and it is possible that these negotiations would take several weeks, if not months.

For these and other reasons, we believe that furloughs are inappropriate tools for fiscal planning. It presents potential public safety and implementation issues, and, even if savings are accrued, they are temporary. Furloughs are more appropriate if the County experienced a sudden drastic revenue decrease during the fiscal year, and needed a way to maintain a balanced budget.



LOCAL 1664

Montgomery County Career Fire Fighters Ass'n., Inc.

Council 5/16
Item 1

May 16, 2008

Michael Knapp, President, County Council
Montgomery County Government
100 Maryland Avenue
Rockville, MD 20850

Dear Mr. Knapp,

At yesterday's County Council's deliberations regarding the budget for the next fiscal year, Vice President Andrews brought up the subject of furloughing County employees. Additionally, Council member Berliner stated "that furloughing County employees is not breaking the contracts".

It is our position that the County Council does not have the legal authority to unilaterally furlough County employees. This lack of authority renders Council member Berliner's statement as a "moot" point, although the failure of the County Council to fully fund the negotiated Contracts is viewed by us as "breaking the Contracts".

If you need any additional information, I am available to answer any questions that you or your fellow Council members may have regarding this subject.

Best regards,

John J. Sparks
President

cc: County Council Members
Molly A. Elkin, Woodley & McGillivray
file